

# MS EPL 3744 Mississippi Two-Way Radio Zetron Price Book

**Includes Configured Systems Details** 

Printed 9/24/2021

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#### Product Category: Miscellaneous

# LMR Commercial Catalog Price Sheet 001-0324 Rev. A

MS EPL 3744 Mississippi Two-Way Radio, 002-0036 Rev. 19

Zetron's LMR solutions offer high-quality, reliable and trusted radio products for first responders and public safety professionals. This range of solutions offers repeaters, base stations, paging, trunking, voting and simulcast to ensure flexible communications solutions options for unique mission critical situations. Zetron's LMR communication infrastructure is known for interoperability, rugged transportable options, and low-current operation.

LMR Commercia	al Catalog	
Part Number	Description	List
3536-10578405	LABEL,LEXAN,84HP,P25CC (43mm x 446mm)	113
3702-63608105	BRACKET,DUPLXR MTG,ET-6-M03-XX	34
3702-63608124	DUPLXR,MODEM MTG PLATE,STRATUS	63
5030-A26P50AS	D-SUB26,HD-A SHELL,MALE,STL,TN	7
5030-SB1A15SP	BACKSHELL,D-SUB,A15, SHIELDED	5
5063-190500006	TERMINAL, RING, 5/16, 6AWG, NO INSUL.	4
5147-14504626	PLUG, DIN MALE, STRAIGHT, HELIAX	64
5147-14504636	PLUG,TYPE N, STRAIGHT,HELIAX	64
5147-14504726	PLUG, DIN FEMALE, STRAIGHT, HELIAX, 1/2"	47
7110-06S19195	WIRE,PVS,STRANDED,6AWG,GREEN	1646
7112-06S266N0	WIRE, TEW, PVC, STRANDED, 06AWG, BLACK	2
7112-06S266N2	WIRE, TEW, PVC, STRANDED, 06AWG, RED	2
7417-LMR60000	CABLE, COAX, 50 Ohm, 1/2" x 500'	3764
7420-LDF450A0	CABLE,HELIAX, 1/2 " OD, 50 OHM	4
7831-35502183	Cable,DC,Mini-C,2 Fem-Open,6FT	103
7910-SP0BP065	CABLE,SMA R/A PLG-BNC PLG,65cm	44
AC-3E	AUDIO CTRL, E&M SIGNALLING,96P	877
A-CABLEREEL-01	CABLE REEL, FOR COAX CABLE, YEL	410
A-CASE-01-BLK	CASE/ACCESSORY, W/LID, BLACK	326
AC-CTCSS-TDS-1	MODULE,CTCSS ENC/DEC,BURST,ANI	260
AC-CTCSS-TS-64	MODULE, CTCSS ENCODER/DECODER	260
AC-DTMF-D4	DTMF Encoder/Decoder	213
AC-MC1	AC OPT - MORSE CODE ID GENER.	532
A-COMBINER-03	COMBINER,5-WAY,1-300MHz,1W,BNC	332
A-COMP-TERM-01	FIXED MAINTENANCE TERMINAL	1950
A-COMP-TERM-02	MOBILE MAINTENANCE TERMINAL	1950
A-COMP-TERM-MONT	FIXED MAINTENANCE TERM. MONITOR, 24"	390
A-CONN-GRDBAR-10	GROUND BAR, 19.25"x1.5", COPPER	243
A-CONN-GRDBAR-15	GROUND BAR, 12"x4", GALVANIZED	196
AC-PROG-USB-2	PROGRMG/INTERFACE/USB,UNIVERSL	369
AC-SCS-1RS	AC OPT - SYNTH CH SELECT, 1 SW	85
AC-SCS-2RS	AC OPT - SYNTH CH SELECT, 2 SW	163
A-DISTR-PANEL-01	DISTRIBUTION PANEL,2BUS X 10CT	2558
A-DISTR-PANEL-02	DISTRIBUTION PANEL/DC, 12 O/P	980
A-DISTR-PANEL-03	DUAL BUS BREAKER PNL	2154
A-DP-CB02-05	5A BREAKER	99
A-DP-CB02-15	15A BREAKER	99
A-DP-CB02-30	30A BREAKER	110
A-ETH-SMRT500RT	ETHERNET OPT,SMART500RT 1U	654

indicates a limited discount item

<sup>\*\*</sup> indicates a non-discountable item

LMR Commerc		
A-HEADSET-01	HEADSET,OMNI-DIR MIC,ADJ/HDBND	256
A-INTERCON-96	REPEATER INTERCONNECT, 96 PIN	70
A-MIC-01	MICROPHONE, STANDARD, AMPL.DYN	234
A-MIC-05	MICROPHONE,12 PIN CONN,32" CRD	292
AMP-140-100-D1M	AMP/136-144MHz,5-10W/100W,5PCK	3634
AMP-140-110-D1R	AMP/136-144MH,5-10W/60-110W,RK	3071
AMP-140-250-D1R1	AMP/136-144MHz,5-10W/250W,RACK	6640
AMP-148-100-D1M	AMP/144-152MHz,5-10W/100W,5PCK	2391
AMP-148-110-D1R	AMP/144-152MH,5-10W/60-110W,RK	3071
AMP-148-250-D1R1	AMP/144-152MHz,5-10W/250W,RACK	6000
AMP-155-050-D1M	AMP/136-174MHz,5-10W/50W,5PACK	1731
AMP-155-050-D1P	AMP/136-174MHz,5-10W/50W,B/PNL	2240
AMP-155-050-D1R	AMP/136-174 MHz,5-10W/50W,RACK	1831
AMP-155-100-D1M	AMP/136-174MHz,5W/50-100W,5PACK	2266
AMP-155-100-D1P	AMP/136-174MHz,5W/50-100W,B/PNL	4522
AMP-155-100-D1R	AMP/136-174 MHz,5W/50-100W,RACK	2266
AMP-157-100-D1M	AMP/152-162MHz,5-10W/100W,5PCK	2391
AMP-157-110-D1R	AMP/152-162MH,5-10W/60-110W,RK	3071
AMP-157-250-D1R1	AMP/152-162MHz,5-10W/250W,RACK	4087
AMP-168-100-D1M	AMP/162-174MHz,5-10W/100W,5PCK	2391
AMP-168-110-D1R	AMP/162-174MH,5-10W/60-110W,RK	3071
AMP-168-250-D1R1	AMP/162-174MHz,5-10W/250W,RACK	4088
AMP-4-150-30-00	AMPLIFIER/MT-4, 136-174MHz,30W	1438
AMP-428-050-D1M	AMP/406-450MHz, 5-10W/50W, FCC	3224
AMP-428-050-D1R	AMP/406-450MHz,5-10W/50W,RACK	2077
AMP-428-100-D1M	AMP/406-450MHz,5-10W/100W,5PCK	2280
AMP-428-100-D1R	AMP/406-450MHz,5-10W/100W,RACK	2206
AMP-4-410-30-00	AMPLIFIER/MT-4, 380-430MHz,30W	1477
AMP-4-470-30-00	AMPLIFIER/MT-4, 450-520MHz,30W	1477
AMP-4-800-30-00	AMPLIFIER,MT-4, 700-800MHz,25W	1970
AMP-481-050-D1M	AMP/450-512MHz, 5-10W/50W, FCC	2302
AMP-481-050-D1R	AMP/450-512MHz,5-10W/50W,RACK	2080
AMP-481-100-D1M	AMP/450-512MHz,5-10W/100W,5PCK	2280
AMP-481-100-D1R	AMP/450-512MHz,5-10W/100W,RACK	2835
AMP-481-150D1R2	AMP/450-512MHz,5-10W/150W,RACK	4386
AMP-817-080-D1M	AMP/768-869MHz,2-5W/80W,5-PACK	2504
AMP-817-080-D1R	AMP/768-869 MHz, 2-5W/80W,RACK	2508
AMP-935-140D1R2	AMPLIFIER/928-942MHz,2-5W/140W	3313
A-MPS-ICT-01	INTEL. PWR SHELF, 1RU, 12V, 2100W, BATT	2604
A-MPS-ICT-02	INTEL. PWR CHASSIS, 2U, 12-48V,NEG-POL	5460
A-MPS-ICT-03	INTEL. PWR SHELF, 1RU, 12V, 2800W	1621
A-MPS-ICT-03	STD PWR SHELF, 1RU, 12V	1763
A-MPS-ICT-04 A-MPS-ICT-05	INTEL. PWR SHELF, 1RU, 12V, 2100W, BATT	2826
ANT-025-174-01	ANTENNA, OMNI/DIR,25-174,UNITY	1621
ANT-138-174-04	ANT, 2 DIPOLE, 1/2 WAVE 5.0dB, FEMALE	1195
ANT-138-512-001	ANT,VHF/UHF,Dipol,2port,138-174/406-512	1684

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ANT-144-150-001	ANTENNA/FBRGLS,144-150MHz,OMNI	721
ANT-148-168-003	ANT,148-168MHZ,COLI DUAL,0deg,2.3dBd	5610
ANT-148-174-002	ANT, 148-174MHz, Corner Reflect, 10dBd	6064
ANT-150-156-001	ANTENNA/FBRGLS,150-156MHz,OMNI	721
ANT-156-162-003	ANTENNA/FBRGLS,156-162MHz,OMNI	721
ANT-162-168-001	ANTENNA/FBRGLS,162-168MHz,OMNI	721
ANT-168-174-001	ANTENNA/FBRGLS,168-174MHz,OMNI	721
ANT-406-430-001	ANTENNA/FBRGLS,406-430MHz,OMNI	570
ANT-406-470-001	ANT, 406-470MHz, Corner Reflect, 9.5dBd	1745
ANT-430-450-001	ANTENNA/FBRGLS,430-450MHz,OMNI	570
ANT-450-470-002	ANTENNA/FBRGLS,450-470MHz,OMNI	570
ANT-690-2700-01	ANTENNA,690-2700MHz,4G/LTE,10W	79
ANT-746-960-003	ANT, 746-960MHz, Dipole, Enclosed	1143
ANT-806-896-001	Collinear omni 806-896MHz 0 deg 7.5 dBd	1357
ANT-806-960-001	ANTENNA/FBRGLS,806-960MHz,OMNI	570
ANT-ACC-02	CLAMP/ANTENNA,U-BOLT,1-5" PIPE	12
ANT-ACC-BASE-10	CODAN MAST BASE	3522
ANT-ACC-CASE-10	TACT MAST MOBILE CASE	4658
ANT-ACC-ECAP-10	3"E Cap,1050TOP,V2,SNGLE INSRT	170
ANT-ACC-GUYS-10	3 - 7.5m,MAST GUY WIRES, BLK	318
ANT-ACC-PEGS-10	3 - 25cm,STEEL,ROCK PEGS	23
ANT-BASEPLATE-1	BASE PLATE KIT, URBAN, 11"	1013
ANT-MASTSYS-01	MAST SYSTEM, 3 METER	4951
ANT-MASTSYS-02	MAST SYSTEM, 7 METER	4955
ANT-MASTSYS-03	MAST SYSTEM, 10 METER	8530
ANT-MASTSYS-31	MAST, 2.5M, 1-ANT, ROOF MOUNT, NON-PEN	7320
ANT-MOUNT-0-03	MOUNT,ANT,CABLE ADPTER,STRATUS	425
ANT-MOUNT-1-02	POLE MNT/1-ANT,ART/ARM,BOLSTR	670
ANT-MOUNT-2-01	POLE MNT/2-ANT,ART/ARM,BOLSTR	874
ANT-SD212-HF2P4SNM	ANT,DIPOLE,5.5dBd,138-174MHz	2733
ANT-TAC-800-01	ANTENNA, 746-896 MHZ, TACTICAL	365
		348
ANT-TAC-800-02 ANT-TACSYSTEM	ANTENNA, 806-960 MHZ, TACTICAL TACTICAL ANTENNA SYSTEM	4435
	ANTENNA, 380-470 MHZ, TACTICAL	365
ANT-TAC-UHF-02 ANT-TAC-UHF-03	•	348
	ANTENNA, 450-520 MHZ, TACTICAL	
ANT-TAC-VHF-06	ANTENNA, 138-174MHZ, TACTICAL	365
A-PK-CASC-SR-01	PARTS KIT, CASC, SUBRACK, SINGLE CH	590
A-PK-CASC-SR-02	PARTS KIT, CASC, SUBRACK, DUAL CH	755 473
A-PK-ET-AC-1	KIT,ET-1/ET-4, HI CURRENT AC	473
A-PK-ET-DC-2	KIT,ET-1,HI CURRENT DC,45A MAX	2075
A-PK-GROUND-01	GROUND KIT, 1/2" #6 CU, 2HOLE LUG	52
A-PK-PM3	PARTS KIT, CI-PM-3 CABLES/CONN	105
A-PK-PMUV-A-01	PARTS KIT, FOR SINCLAIR PM	297
A-PK-RELAY-02	PARTS KIT, RF RELAY, FOR ET-6	923
A-PK-RELAY-03	PRTS KIT,RF RELAY,STRATUS	628
A-PK-RJ45-01	KIT, RJ45CABLE,IP68 CONN/CABLE	309

LMR Commercia		
A-PNL-AUX96-3	AUX CTRL EXTENDER + TERM BLOCK	342
A-PNL-DUP-02	Tray Panel,For Mobile Duplexer	54
A-PNL-FB07	FRONT PANEL, BLANK 7HP W/HDWR	15
A-PNL-FB14	FRONT PANEL, BLANK 14HP W/HDWR	28
A-PNL-FB28	FRONT PANEL, BLANK 28HP W/HDWR	35
A-PNL-ICT-01	PANEL/ICT UNIVERSAL 19"RACK 2U	195
A-PNL-RSM-RF-01	PANEL, RF PWR MON, REMOTE SITE	95
A-PNL-SCARB-01	SYSTEM CONTROL + ALARM RELAY	990
A-PNL-SP-02	SPEAKER PANEL, 19" X 3U, BLACK	327
APP-CNTLR-00	NETWORKING CNTLR SOFTWARE-CONV	6559
APP-CNTLR-VOC-1	SOFTWARE,P25 ANALOG TRANSCODER	55
APP-CONSOLE-00	CONSOLE CONNECTION CSSI,1 CHAN	1697
APP-CSIMJ-L-VL-XX	CONV SIMULCAST LICENSE	6003
APP-DFSI-00	CONVENTIONAL/DFSI LICENSE PER	6376
APP-FIRM01-W-XX	FIRMWARE/MT4E RX/DIGITAL UPGRD	2462
APP-FIRM02-W-XX	FIRMWARE/MT4E TX/DIGITAL UPGRD	3194
APP-FIRM20-W-XX	FIRMWR/MT4E RX/ANALG,STAT/TONE	0
APP-FIRM30-W-XX	FIRMWARE/REQURD W/ENCRYPT-MT4E	333
APP-FIRM96-W-XX	FIRMWRE/UIC FOR TRUNKING CNTLR	2200
APP-LATPO-O-VL-XX	SOFTWARE, NETWORK LATENCY/JITTER TEST	443
APP-P25TRNK-00	NETWORKING CNTLR SOFTWARE-TRNK	22875
APP-RSS03-WC-XX	RADIO SERVICE SOFTWARE USB 4E	25
APP-SERVER-00	SOFTWARE/SYSTEM CONTROLLER	2273
APP-SERVER-01	SOFTWARE/MULTI-SITE SYSTEM	11816
APP-SERVER-02	SOFTWARE/HIGH-AVAIL CLUSTER	9090
APP-SIMULCAST-00	SOFTWARE/SIMULCAST	6818
APP-SIMULCAST-01	SW,SIMULCAST TX,P25	1818
APP-SIMULCAST-02	SW,SIMULCAST TX,ANALOG	1760
APP-STRATUS-01	STRATUS P25 FIRMWARE UPGRADE	4329
APP-STRATUS-02	STRATUS P25 FIRMWARE UPGRADE	5573
APP-VOTE-00	SOFTWARE/VOTING	3272
APP-VOTE-01	SW, VOTED RX, P25	455
APP-VOTE-02	SW, VOTED RX, ANALOG	440
A-PROT-SURGE-01	Surge Prot, 300MHz - 1.2GHz, BI-DIRECT	411
A-PROT-SURGE-02	Surge Prot, 100MHz - 512MHz, LOW PIM	463
A-PROT-SURGE-03	Surge Prot,100-512MHz,BI-DIRECT,N-Female	487
A-PROT-SURGE-04	Surge Prot,400-1.2GHz,BI-DIRECT,N-Femal	585
A-RACK19-AMP-02	RACK, 5 AMPLIFIER MODULES,19"	508
A-TK-04	ALIGNMENT KIT, P25	130
A-TRAY-BAT-02	TRAY/BATTERY,19/23" RACK, 600LBS	1436
A-TRAY-ICT-01	RACKMOUNT KIT,STEEL,ICT2060	161
CA-AFSI-01	ANALOG FIXED STATION CARD	949
CA-P25APP-00	CHASSIS/P25, 1RU, W/LED BOARD	1647
CA-P25APP-01	CONTROLLER CARD, TRANSCEIVER	400
CA-P25APP-02	SIMULCAST PARTS KIT	941
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Zetron Price Book
\* indicates a limited discount item
\*\* indicates a non-discountable item
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	al Catalog	
ASC-2P-MIDF-001	BRACKET, Cascade Mid-Mounting - Front	
ASC-4P-MIDR-001	CASC SUBRACK REAR MNT KIT	
ASC-BL-OP-000	CASC,OPT,BLANKING PNL	1
ASC-BL-TR-000	CASC,TRX,BLANKING PNL	1
ASC-FP-00-001	CASC,FRONT PANEL	10
ASC-PA-00-165	CASC,PA,148-174MHz	41
ASC-PS-48-012	CASC,PSU,DC TO 48VDC,AUX	35
SC-SR-00-001	CASC,MODULAR SUBRACK	12
ASC-SR-CBLR-001	ACCS, CASCADE SR REAR CBL MGMT PANEL	
SC-SR-FASK-001	KIT, Fasteners for Cascade	
SC-SW-CNW-01	SOFTWARE,CASC SYS,NETWORK	71
SC-SW-CSA-01	SOFTWARE,CASC SYS,STANDALONE	3
SC-TR-01-165	CASC,TRX,148-174MHz	52
3L223	CABLE/RF, RG223U	
8L400-NJ8NP1600	CABLE/LMR400,N JACK-N PLUG,16M	1
8L400-NJ8NP3100	CABLE/LMR400,N JACK-N PLUG,31M	3
8L400-NP0NP1600	CABLE/LMR400,N PLUG-N PLUG,16M	1
3L400-NP0NP3100	CABLE/LMR400,N PLUG-N PLUG,31M	4
BLC40-00812100	CABLE, DA15 MALE TO OPEN,100CM	1
LC40-01025100	CABLE, DB25 MALE TO OPEN,100CM	
LC40-02509183	CABLE, DB9 FEM-DB25 MALE,6 FT.	
LC40-04225092	CABLE, DB25 MALE-DB25 MALE,3FT	
LC40-31009183	CABLE, DE9 MALE-DE9 FEM, 6 FT.	
LC40-DB0DC061	CABLE, DB25 to DC37,IP-224,2ft	2
SLC44-20704305	CABLE/USB2.0,A-M TO BminiM,10'	
BLC44-20904200	CABL/USB2,A-M>DWN/ANG BminM,2M	
SLC46-12008122	CABLE/ETHERNET/UTP/CAT5E, 4 FT	
BLC46-12008152	CABLE/ETHERNET/UTP/CAT5E, 5 FT	
BLC46-12008213	CABLE/ETHERNET/UTP/CAT5E, 7 FT	
BLC46-12506015	CABLE,RJ45 PLUG-PLUG,8P0S,15CM	
LC46-12506025	Cable, RJ-45 to RJ45 25cm	
BLC46-12506032	CABLE,RJ45 PLUG-PLUG,8P0S,32CM	
LC46-12506042	CABLE,RJ45 PLUG-PLUG,8P0S,42CM	
BLC46-12506050	Cable, RJ-45 to RJ45 50cm	
LC46-KEYLDR-0	CABLE,RJ45 PLUG-KEYLOADER,51CM	4
SLC46-TELEX-ADPTR	CABLE, CONNECTS IP-223 to 224	5
-AGWJ-HSW-00	ANALOG CONSOLE GATEWAY	40
-AGWJ-HSW-01	CONVENTIONAL ANALOG VOIP GATEWAY	49
-BC-4E-00	CONTROL,P25 BASE,LOCAL/REM,E&M	13
-CORE-01	SYS CNTRL HW, 1RU, AC PWR	98
-CORE-02	SYS CNTRL HW, 1RU, DC PWR	98
-CSNJ-HSW-00	CONVENTIONAL SYSTEM NETWORK GATEWAY	89
-DSP-223	INTERFACE, TONE REMOTE, RACK MNT	12
-GPS-01-ANT	ANTENNA KIT,GPS, L BRACKET,TNC	4
-GPS-01-CABLE	CABLE, POWER CONTRL, Y STYLE, 36"	·
-GPS-01-REF	REFERENCE, TM-4, 10MHz, W/RACK	30

CDC 01 DEF DI	DEEDENCE TM 4 10MHz CTCCC DI	254
I-GPS-01-REF-PL	REFERENCE, TM-4,10MHz,CTCSS PL	351
I-GPS-20-REF	TIME & FREQ SYNCH SYSTEM,10MHz	876
I-GPS-20-REF-DC	TIME&FREQ SYNC,24/48 VDC,10MHz	1015
I-GPS-22-ANT	ANTENNA,GPS OUTDOOR,W/MNT HDWR	59
I-GPS-22-SURGE	SURGE PROTECTOR, ANTENNA,W/MTG	60
I-IP-ADAPTER-1	IP ADAPTER,R/C 2-AUDIO DEVICES	341
I-MODEL66	CONTROLLER, TRANSMITTER	569
I-MODEL66-SDM	MODEL66 WITH SIMULCAST DELAY	560
I-MODEM-C1	MODEM, LTE/HSPA, OPP12718	263
I-NMSJ-HSW-01	BASIC NETWORK MANAGEMENT SYSTEM	400
I-NMSJ-HSW-02	ADVANCED NETWORK MANAGEMENT SYSTEM	4002
[-PM-3-00	INTERFACE, PAGING MODULATOR,	213
I-RC-4L-00	CONTROLLER, P25 REPEATER, 7HP	9:
-RC-4M-G2	CONTROLLER, P25 REPEATER	47!
I-RICMZ-ACG-01	RIC-Mz Radio IP comm. module	183
-RSM-APP-02	siteVIEW,10 LIC,TASC/PING/SNMP	1290
-RSM-CTR-09	SITECOMMANDER,1RU19",FFSK/4 MO	293
-RSM-CTR-10	SUMMIT BASIC,1RU 19",1A,1D,	31:
-RSM-CTR-11	siteCMNDER 1RU w FFSK/4,Ethern	46
-RSM-CTR-12	SUMMIT BASIC-1U-19"RACK 24PORT	26
-RSM-CTR-13	SUMMIT PATCH PANEL CATSE, RJ45	3
-RSM-CTR-15	24PORT,RJ45,1RU,VERTICAL PUNCH	1
-RSM-CTR-16	SURFACE BOX, CAT 5E, 1PORT, RJ45 (8X8)	
-RSM-SEN-12	TEMP SENSOR,10',RJ45,INDOOR,	1
-RSM-SEN-13	TEMP SENSOR,HON,50' CABLE,OUTS	3
-RSM-SEN-14	TEMP SENSOR,HON,100' CABLE,OUT	28
-RSM-SEN-17	AC VOLTMETER,150VAC,SGL PHASE	6
-RSM-SEN-18	AC VOLTMETER,240VAC,SGL PHASE	9
-RSM-SEN-19	DC AMPMETER, 1RU 19", 5A	8
-RSM-SEN-20	DC AMPMETER,5A	7'
-RSM-SEN-21	DC AMPMETER,1RU 19",20A	8
-RSM-SEN-22	DC AMPMETER,20A	7'
-RSM-SEN-23	DC AMPMETER,1RU 19",30A	8
-RSM-SEN-24	DC AMPMETER,30A	7'
-RSM-SEN-25	DC AMPMETER,1RU 19",50A	8
-RSM-SEN-26	DC AMPMETER,50A	7'
-RSM-SEN-27	DIFF VOLT SENSOR,+-100mV	3
-RSM-SEN-28	DOOR CONTACT SENSOR	
-RSM-SEN-29	TEMP SEN,HON,10',OUTDOOR	5
-RSM-SEN-30	BIDIR,PWR SEN,118-230MHz, 1KW	88
-RSM-SEN-31	BIDIR,PWR SEN,380-512MHz, 1KW	90
-RSM-SEN-32	BIDIR,PWR SEN,700-869MHz, 1KW	9
-RSM-SEN-33	BIDIR,PWR SEN,806-960MHz, 1KW	9
I-RSM-SEN-41	RCA 20' CABLE FOR PWR SENSOR	!
-RSM-SEN-43	DIR PWR SENSR,144-174MHz,SERL	120
I-RSM-SEN-44	DIR PWR SENSR,380-420MHz,SERL	12

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CI-RSM-SEN-45	DIR PWR SENSR,450-512MHz,SERL	126
CI-RSM-SEN-46	DIR PWR SENSR,762-806MHz,SERL	126
CI-RSM-SEN-47	DIR PWR SENSR,806-869MHz,SERL	126
CI-RSM-SEN-48	DIR PWR SENSR,869-940MHz,SERL	126
CI-RSM-SUP-02	APEX SUPPORT,REM.ASSIST/UPDATE	425
CI-RSWITCH-0	REDUNDANT SYSTEM SWITCH, 1U H	250
CI-SGWJ-HHW-00	SPARE GATEWAY HARDWARE	500
CI-VDL-DLP	DELAY LINE PANEL,1U,19"RACK MT	14
CI-VDL-RS-12	DELAY LINE MODULE,12VDC,RS-232	170
CMBR-154-02-003	COMBINER, VHF, 2CH, 154-154MHz	977
CMBR-155-03-001	COMBINER, VHF, 3CH, 154-156MHz	1793
CMBR-155-05-001	COMBINER, VHF, 4CH, 151-159MHz	2269
CMBR-MCR-13	COMBINER/MULTICPLR, VHF ,OPP-08363	2392
CMBR-MCR-14	COMBINER/MULTICPLR, VHF ,OPP-08363	2392
CMBR-MCR-15	COMBINER/MULTICPLR, VHF ,OPP-08363	2392
CMBR-MCR-EXP-01	CMBR/MCR, EXPANSION, VHF, 1CH	584
CODANCARE_ASSURE	CodanCare Information Assurance Add-on	Call for Quot
CODANCARE	CodanCare GENERAL	Call for Quot
CODANCARE_ADVANCE	CodanCare Advanced RMA	Call for Quot
CODANCARE_ONSITE	CodanCare On-site Repair Add-on	Call for Quot
CODANCARE_PMAINT	CodanCare Preventive Maintenance Add-on	Call for Quo
CODANCARE24X7	CodanCare 24x7 Add-on	Call for Quo
	CONSOLE, Stargate Win 7 Incl. PC and Bas	1901
CT-NETSW-01	NETWORK SWITCH,24 x10/100/1000	50
CT-NETSW-03	NETWORK SWITCH,24-PORT,48VDC	415
CYCLONE-CHASSIS-01	CYCLONE, CHASSIS, 5RU, AC-DC	176
DUP-132-150JHPN	DUPLEXER,132-150MHz,110W,2MHZ	311
DUP-136-174EKPB	DUPLEXER,136-174MHZ,50W,4.5MHZ	93
DUP-136-174TDHN	DUPLEXER, 136-174M,350W,500KHZ	279
DUP-136-174TDRN	DUPLEXER, 136-174M,350W,500KHZ	383
OUP-144-174EKAB	DUPLEXER/4CAV,144-174,50W,4.5M	75
OUP-144-174EKHB	DUPLEXER/6CAV,144-174,50W,4.5M	109
OUP-144-174EKPN	DUPLEXER,144-174MHZ,50W,4.5MHZ	134
OUP-144-174JHPN	DUPLEXER, 144-174M,110W,2 MHZ	311
DUP-350-512EMLB	DUPLEXER, 380-512MHZ,50W,5 MHZ	86
OUP-380-406EMEB	DUPLEXER 6CAV 380-406 50W 5MHz	112
OUP-380-410TMXN	DUPLEXER, 380-410MHz, 5MHz SEP	346
OUP-406-512EMAB	DUPLEXER/4CAV,406-512,50W,5MHZ	75
OUP-406-512EMEB	DUPLEXER/6CAV,400-512,50W,5MHz	112
DUP-406-512LMLN	DUPLEXER,406-512MHZ,125W,5 MHZ	219
DUP-406-512LMRN	DUPLEXER,406-512MHZ,125W,5 MHZ	284
DUP-470-512JJLN	DUPLEXER, T-BAND,3MHz SEP,100W	274
DUP-470-512TJRN	DUPLEXER, 470-512MHz,3MHz,350W	304
DUP-746-806EWPB	DUPLEXER,746-806MHz,30M SP,50W	83
DUP-746-806MQUN	DUPLEXER,746-806 MHZ,150W,9MHZ	213
OUP-768-806EWAB	DUPLEXER,768-806MHZ,50W,30 MHZ	65

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DUP-806-896EYAB	DUPLEXER,806-896MHZ,50W,45 MHZ	596
DUP-806-896EYCB	DUPLEXER,806-896MHZ,50W,45 MHZ	665
DUP-806-896MQUN	DUPLEXER,746-960 MHZ,150W,9MHZ	2252
DUP-896-960EUCB	DUPLEXER,896-960MHZ,50W,24 MHZ	685
DUP-896-960EUPB	DUPLEXER,896-960MHZ,50W,24 MHZ	876
DUP-Q2220E	DUPLEXER, VHF, 500kHz SEPARATION	2200
EC-48RD	EXTENDER CARD, RF/SM MODULES,	264
EC-48RK-1.22	EXTENDER KIT,RF/SM MODULES,48P	524
EC-96D1	EXTENDER CARD,AUDIO MODULE,96P	163
EC-96K-1.22	EXTENDER KIT, 96 PIN MODULE,	731
ENCRYPT-MT4E-XX1	ENCRYPTION/MODULE, P25	1984
ENCRYPT-STRATUS-01	STRATUS ENCRYPTION KIT	1200
ES-1-B28-00	CABINET,19"/28U,21.525"D,BLACK	1491
ES-1-B28-D0	DOOR, 19"/28U CABINET, BLACK	321
ES-4-D90-01	RACK,19",48U,SELF SUP,AL/CLEAR	1797
ET-1-A06-00	TRANSPORTABLE CASE FOR 6U RACK	6608
ET-1-A09-00	TRANSPORTABLE CASE FOR 9U RACK	10430
ET-3-03-00	CASE/TRANSPORT,5U,ORANGE,AC/DC	5201
ET-4-A09-00	BRIEFCASE/PLASTIC,S/R BRACKETS	1149
ET-4-A09-02	BRIEFCASE,S/R BRCKTS,15A AC/DC	2996
ET-4-A-ACC-BOX	BOX/ACCESSORIES, ET-4-A09-xx	323
ET-5-M03-00	REPEATER/TACTICAL, P25 RX & TX	1242
ET-6-M03-01	RPTR/STEALTH,P25 RX/TX/30W-EXTRNAL CONN.	2483
ET-6-M03-02	RPTR/STEALTH,P25 RX/TX/30W-INTRNAL CONN.	5206
IG-CASC	CASCADE INSTALLATION GUIDE	150
IM4E-CD	INSTRUCTION MANUALS ON USB	121
IMXX-MANUALS	SINGLE MT-4E INSTRUCT MANUAL	150
IMXX-USB	INSTRUCTION MANUALS ON USB	121
ISOL-118-174-001	ISOLATOR/DUAL,118-174,100W, OPP-20178	1989
LB-RX-ENV-30-60	ENVIRONMENTAL TEST/RX,-30/+60C	260**
LB-SYS-CONFIG	LABOUR/HR SYSTEMS DEPARTMENT	260**
LB-SYS-DESIGN	LABOUR/HOUR FOR SYSTEM DESIGN	260**
LB-SYS-SERVICE	LABOUR/HR SERVICE DEPARTMENT	260**
LB-SYS-SUP-AIRF	ON-SITE SUPPORT, AIRFARE	0**
LB-SYS-SUP-DIEM	ON-SITE SUPPORT, PER DIEM	510**
LB-SYS-SUP-OS	ON-SITE SUPPORT	1800**
LB-TX-ENV-30-60	ENVIRONMENTAL TEST/TX,-30/+60C	260**
LMR-BASE08-U3A	8W Base Station, UHF-H (450-470 MHz) High Spec	13927
LMR-BASE08-U3B	8W Base Station, UHF-H (450-470 MHz) Standard	13702
LMR-BASE08-VPKA	VHF Class A DC Pwr 8W Base Station - Basic Package	13541
LMR-BASE08-VPKB	VHF Class B DC Pwr 8W Base Station - Basic Package	13246
LMR-CASCADE-NDVHF	Cascade Networked Repeater Dual Station, VHF (148-174 MHz)	24500
LMR-CASCADE-NSVHF	Cascade Networked Repeater, Single Station, VHF (148-174 MHz)	15720
LMR-CASCADE-SDVHF	Cascade Standalone Repeater / Base Dual Station, VHF (148-174 MHz)	25711
LMR-CASCADE-SSVHF	Cascade Standalone Repeater / Base Single Station, VHF (148-174 MHz)	16619
LMR-CBL-DCBUNDLE	CABLE PACKAGE, DC, SYSTEM - add WBS	100

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LMR-CBL-ETHBUNDLE	CABLE PACKAGE, ETHRNET, SYSTEM - add WBS	10
LMR-CBL-RFBUNDLE	CABLE PACKAGE, RF, SYSTEM - add WBS	100
LMR-P25-U3A	Receiver w/ P25 Upgrade,UHF-H (450-470 MHz) - High Spec	5504
LMR-P25-U3B	Receiver w/ P25 Upgrade, UHF-H (450-470 MHz) - Standard	5279
LMR-P25-UTX	UHF Transmitter Module w/ P25 Upgrade	5415
LMR-P25-VRXA	VHF Class A Receiver Module w/ P25 Upgrade	5125
LMR-P25-VRXB	VHF Class B Receiver Module w/ P25 Upgrade	4831
LMR-P25-VTX	VHF Transmitter Module w/ P25 Upgrade	5408
LMR-RPTR08-U3A	8W Base Station, UHF-H (450-470 MHz) High Spec	12950
LMR-RPTR08-U3B	8W Base Station, UHF-H (450-470 MHz) Standard	12725
LMR-RPTR08-VPKA	VHF Class A DC Pwr 8W Repeater - Basic Package	12564
LMR-RPTR08-VPKB	VHF Class B DC Pwr 8W Repeater - Basic Package	12269
LMR-STRATUS-CPV1V	Stratus, 30W, P25, VHF (136-174 MHz)	29998
LMR-STRATUS-LITV	Stratus Lite Upgrade	17275
LMR-STRATUS-LPV1B	Stratus Lite, 30W, P25, VHF, 144-174 MHz	18059
LMR-TRANSOP-ACPWR	STRATUS, EXT AC/DC PWR SUPPLY	986
LMR-TRANSOP-EBAS1	Stratus/Vizor Encrypted Base Station Upgrade	5703
LMR-TRANSOP-MNTN1	Stratus/Vizor Standard Maintenance Items	949
LMR-UIC08-U3A	8W Base w/ IP Interface, P25, UHF-H (450-470 MHz) - High Spec	17351
LMR-UIC08-VPKA	VHF Class A DC Pwr 8W Base w/ IP Interface	16965
MCR-151-158-001	MCR, VHF, 3CH, 151-158MHz	18490
MCR-151-158-002	MCR, VHF, 3CH, 151-158MHz, RX ONLY	11926
MCR-151-158-003	MCR, VHF, 5CH, 151-158MHz, RX ONLY	12184
MCR-151-158-004	MCR, VHF, 4CH, 151-158MHz, RX Only	9910
MCR-153-155-001	MCR, VHF, 5CH, 153-155MHz, RX Only	8795
MCR-153-155-002	MCR, VHF, 5CH, 153-155MHz	37580
MCR-158-158-001	MCR, VHF, 2CH, 158-158MHz,	4633
MRAY-ENVOY-STD	MRAY STANDARD PACKAGE, X2-TCVR	19564
PG-CASC	CASCADE PRODUCT GUIDE	150
PMU-A-438-F-NB1	POWER SENSOR,406-470MHZ,DC O/P	714
PMU-A-491-F-NB1	POWER SENSOR,470-512MHZ,DC O/P	945
PMU-A-776-F-NB1	POWER SENSOR,746-806MHZ,DC O/P	1601
PMU-A-883-F-NB1	POWER SENSOR,806-960MHZ,DC O/P	945
PMV-A-160-F-NB1	POWER SENSOR,138-174MHZ,DC O/P	945
PSA-12-100-RB-00	PWR SUPPLY,12VDC/100A, 1RU, BACKUP INCL.	1722
PSA-12-120-R0-P1	POWER SUPPLY,IP MGMT,12VDC/120A	3068
PSA-12-120-RB-P1	POWER SUPPLY,IP MGMT,12VDC/120A,BATT	3398
PSA-12-15-RB-20	POWER SUPP, 12VDC/15A CONT,2U	2920
PSA-12-50-R6-31	POWER SUPPLY/DIG/1RU,12VDC/50A	1181
PSA-12-60-R0-P1	POWER SUPPLY,IP MGMT,12VDC/60A	3931
PSA-12-60-RB-P1	POWER SUPPLY,IP MGMT,12VDC/60A,BATT	4346
PSA-12A15-UB-00	POWER SUPPLY,12VDC/15A CONTIN.	784
PSA-48-15-R0-P1	POWER SUPPLY,IP MGMT,48VDC/15A	4150
PSA-48-15-RB-P1	POWER SUPPLY,IP MGMT,48VDC/15A,BATT	4586
PSA-48-30-R0-P1	POWER SUPPLY,IP MGMT,48VDC/30A	5504
	POWER SUPPLY,IP MGMT,48VDC/30A,BATT	4321

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PSA-4P-1	POWER SUPPL/BACK PNL,12VDC/20A	653
PSA-4U-1	POWER SUPPLY,12.0-15.5VDC/20A	663
PSB-B-12100A07	BAT/SEAL/Pb/AGM, 12V, 100Ah, Front Term	2795
PSBENC-002	ENCLOSURE, INCL. 35 Ah BATTERY	687
PSBENC-005	ENCLOSURE, WITH 100 Ah BATTERY	2336
PSB-P-12V10A502	BATTERY/SEAL/Pb/AGM,12V,10.5Ah	82
PSC-12-10-00-01	BATTERY CHARGER, 12VDC, 10A	306
PSD-12-10-RW-84	DC/DC CONVERTER,20-60VDC INPUT	1707
PSD-12-32-U57-00	DC/DC CONVERTER,20-60VDC INPUT	767
PSD-12-40-RW-85	DC/DC CONVERTER,40-60VDC INPUT	4280
PSD-15-08-P0-80	CONVERTER, DC/DC,8A,18-36V I/P	1722
PSD-15-08-P0-90	CONVERTER, DC/DC,8A,36-72V I/P	1241
PSD-5R-70AR5000	DC-DC CONVERTER,2RU,70A,12V	1884
PSI-115-48-0-0	DC/AC Invrtr,48VDC to 115VAC,1500W,TCPIP	2496
PSM-12-50-R7-00	POWER MODULE, 11.5-15.5VDC, 700W, 50A	1247
PSM-48-12-R7-00	POWER MODULE, 46-62VDC, 700W, 12.5A	1247
PSS-PS-60W-02	SOLAR SYS/FOLDABLE,60W,IN CASE	2615
PSS-PS-60W-02A	SOLAR SYS/FOLDABLE,60W,NO CASE	1560
SA-VIB-22	ANTI-VIBRATION FASTENER SYSTEM	109
SM-3-H0-014-00	SYSTEM REGULATOR,9-11 VDC,14HP	868
SM-3-H0-014-01	SYSTEM REGULATOR,9-11V,14HP,SW	974
SM-3-H0-R1N-00	SYSTEM REGULATOR,9-11VDC,1 RLY	1695
SM-3-H0-R2N-00	SYSTEM REGULATOR,9-11VDC,2 RLY	2463
SR-39-1	SUBRACK, 96 PIN + I/O,STANDARD	1114
SR-39-3	SUBRACK, MULTIPLE RECEIVERS	1064
STRATUS-COREDLC-01	·	12000
STRATUS-DCPWR-01	STRATUS DC POWER UNIT, BLACK	3493
STRATUS-DUPCASE-1	CASE/CARRY, DUPLEXERS, STRATUS	359
STRATUS-EXTCBL-1	CABLE DC POWER EXTENSION 6 FT	405
STRATUS-LTEMOD-1	MODEM KIT, 694-2700MHz ANT	305
STRATUS-MOBSERV-2	·	15000
	Tactical Server w/ DLC, Firewall, Intern	
STRATUS-PSA-1	POWER SUPP 90-305VAC 12VDC 22A	581
STRATUS-RPTR1-01	STRATUS REPEATER, BLACK CASE	5291
STRATUS-RPTR1-11	STRATUS REPEATER, YELLOW CASE	10241
STRATUS-SOLAR-OPT	STRATUS, SOLAR POWER FOR DC PU	1556
TRAINING-01	2 DAY COURSE, PER STUDENT	1089
TRAINING-02	2 DAY COURSE, 10 STUDENTS	10800
TRAINING-04	EXTRA DAY, PER STUDENT	545
TRAINING-05	EXTRA DAY, 10 STUDENTS	2904
TRAINING-06	EXTRA STUDENT, OVER 10,PER DAY	240
UIC-5-00	UNIVERSAL INT CNTRL,7HP,MK2	3424
UPS-500VA-1U-01	UPS/1U/120V/500VA/300W,7X5-15R	521
UR-4E420-00-000	RX,MT-4E,UHF406-430MHz,CLASS B	2751
UR-4E420-A0-000	RX,MT-4E,UHF406-430MHz,CLASS A	3039
UR-4E460-00-000	RX,MT-4E,UHF450-470MHz,CLASS B	2817
UR-4E460-A0-000	RX,MT-4E,UHF450-470MHz,CLASS A	3042

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UR-4E500-00-000	RX,MT-4E,UHF470-520MHz,CLASS B	3038
UR-4E768-00-000	RX,MT-4E,UHF768-776MHz,CLASS B	3237
UR-4E800-00-000	RX,MT-4E,UHF798-824MHz,CLASS B	3237
UR-4E850-00-000	RX,MT-4E,UHF851-869MHz,CLASS B	3237
UR-4E950-00-000	RX,MT-4E,UHF930-960MHz,CLASS B	3237
UT-4E450-00-800	TRANSMITTR,MT-4E,UHF406-470MHz	2221
UT-4E500-00-800	TRANSMITTR,MT-4E,UHF470-520MHz	2209
UT-4E850-00-300	TRANSMITTR,MT-4E,UHF768-869MHz	2590
UT-4E900-00-300	TRANSMITTR,MT-4E,UHF896-960MHz	3237
VR-4E150-00-000	RX,MT-4E,VHF136-174MHz,CLASS B	2369
VR-4E150-A0-000	RX,MT-4E,VHF136-174MHz,CLASS A	2663
VT-4E150-00-800	TRANSMITTR MT-4E,VHF136-174MHz	2213

Eventually this Price Sheet will be on the Partner Portal. Per Jim Shulkin, They haven't sorted out which C&C partners can sell LMR and vice versa and it's not going to be as simple as it used to be (i.e., everybody won't be able to see everything). So we'll start working on portal content for LMR, but until we know who's allowed to see it (and what LMR partners can see C&C) it's not a big priority.

#### Product Category: MAX Dispatch

MS EPL 3744 Mississippi Two-Way Radio, 002-0036 Rev. 19

# MAX Dispatch Price Sheet 001-0281 Rev. BT

MAX Dispatch is an end-to-end IP based telecommunications console system. Because MAX Dispatch employs the latest, standards-based IP protocols and IT best practices, it offers the highest levels of interoperability, scalability, and usability. This product is packaged to meet the needs of smaller sized systems all the way to large multi-site systems with advanced console features. Software features sets may be added to each console position as necessary. If redundancy is required, that may be added on to the system.

MAX Standar		
Part Number	Description	Lis
905-0380	MAX Standard Workstation Bundle  Position: 1 Operator Workstation PC, 1 Media Dock, 2 Speakers & power supply  Licenses: 1 MAX Base Software License  All manuals are included in soft copy format with the MAX Software.	1194
905-0520	MAX Standard with Laptop  Includes Laptop with USB Headset and soft copy of the manuals, DOES NOT INCLUDE MEDIA  DOCK	1043
905-0521	MAX Standard Workstation Bundle without PC  Includes 1 Media Dock, 2 Speakers, Power Supply, MAX Base Software License and Soft copy of the Manuals	996
905-0523	MAX Standard Laptop Bundle Without Laptop  Includes USB Headset and soft copy of the manuals, DOES NOT INCLUDE MEDIA DOCK OR  LAPTOP	534
950-1349	MAX Standard Software	506
905-0569	MAX Dispatch Global Workstation Touch Screen Laptop Bundle	10959
MAX Operato	or Workstation Software Licenses (per workstation)	
Part Number	Description	Lis
930-0222	Individual Call Software Feature Set  Includes: Individual radio call, Call Alert, Radio Check, Radio Monitor, Inhibit, Uninhibit	119
930-0223	Telephony Feature Set Includes: Console controls for basic telephone operation, Caller ID & alias.	179
930-0224	Tone Signaling/Paging Feature Set  Includes: Manual paging operation, instant call & stacked paging, 2-tone 100, 1000, & Custom  Calls (Mot & GE), Quick Call (2+2), DTMF, Knox.	179
930-0225	Event Replay Short term audio playback at the console position.	202
930-0226	Aux I/O Software Feature Set	179
CommandIO	- MAX Compact Workstation	
	ations apply: 12 Fixed Stations, 4 Workplaces and 15 minutes of ERR	
Part Number	Description	Lis
950-1445	CommandIQ Compact Workstation  CommandIQ Workstation, Power Supply, MAX D Software and Soft Copy Manual, Quick Start  Guides and Event Recall Recorder License	1049
905-0542	CommandIQ, 2 Channel NXDN System  Includes: 1 CommandIQ, 1 Central with PS, Z-Node Manager, MAX Gateway with PS, 2 Channel licenses, Set of manuals, cables as appropriate.	1590
905-0543	CommandIQ, 2 Channel DMR System  Includes: 1 CommandIQ, 1 Central with PS, Z-Node Manager, MAX Gateway with PS, 2 Channel licenses, Set of manuals, cables as appropriate.	1640
905-0544	CommandIQ, 2 Channel DFSI System  Includes: 1 CommandIQ, 1 Central with PS, Z-Node Manager, MAX Gateway with PS, 2 Channel licenses, Set of manuals, cables as appropriate.	1690

indicates a limited discount item

<sup>\*\*</sup> indicates a non-discountable item

CommandiQ	- MAX Compact Workstation	
905-0545	CommandiQ, 2 Channel VM5000 System  Includes: 1 CommandiQ, 1 Central with PS, Z-Node Manager, MAX Gateway with PS, 2 Channel licenses, Set of manuals, cables as appropriate.	15900
905-0549	CommandIQ, 2-Channel 4-Wire System Includes: 1 CommandIQ, 1 Central with PS, Z-Node Manager, MAX Gateway with PS, 2 Channel licenses, Set of manuals	15800
930-0406	CommandIQ Individual Call SW Feature Set License	530
930-0407	CommandIQ Telephony Feature Set License	795
930-0408	CommandIQ Signalling/Paging Feature Set License	795
930-0409	CommandIQ I/O SW Feature Set License	795
950-1396	CommandIQ Multi-Function Button Software Kit Licenses	795
CommandIO	- Spares/Accessories	
Part Number	Description	List
709-0002	Handset Cable, Coiled	16
802-0097	Handset with PTT, 4-Wire	120
802-0607	USB Stereo Headset	135*
	When using USB headset, all other audio sources, including the handset become unavailable.	
901-9731	Desktop Microphone, with 6' RJ45 to RJ45 Cable	880
950-9102	Footswitch, Single with 10' cable	139
802-2427	CommandIQ Power Supply	59
025-9716	CommandIQ Manual	50
027-0204	CommandIQ Quick Start Card	10
950-1402	CommandIQ Wall Mounting Option Kit	123
MAX Fire Sta	tion Alerting - See dedicated 001-0319 MAX FSA Price Sheet	
MAX Fire Sta Part Number	tion Alerting - See dedicated 001-0319 MAX FSA Price Sheet  Description	List
Part Number Workstation	Description Hardware Options	
Part Number Workstation Part Number	Description Hardware Options Description	List
Part Number Workstation Part Number	Description  Hardware Options Description Headset, 6-Wire with PTT, Noise Cancelling	
Part Number Workstation Part Number 950-0032	Description Hardware Options Description	Lis <sup>-</sup>
Part Number Workstation Part Number 950-0032 950-0033	Description  Hardware Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling	Lis 436 <sup>3</sup>
Workstation Part Number 950-0032 950-0033 950-0454	Description  Hardware Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top.  Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts	Lis 436 <sup>3</sup> 328 <sup>3</sup> 1206 <sup>3</sup>
Part Number  Workstation Part Number 950-0032 950-0033 950-0454 802-0115	Hardware Options  Description  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top.  Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.	Lis 436 328 1206 127
Part Number Workstation Part Number 950-0032 950-0033 950-0454 802-0115 950-1077	Hardware Options  Description  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top.  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset Top, Noise Cancelling  Dual Prong Headset Jackbox Option; Dual Volume Control	Lis 436 328 1206 127 96
Part Number Workstation Part Number 950-0032 950-0033 950-0454 802-0115 950-1077	Hardware Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top. Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery. Headset Top, Noise Cancelling Dual Prong Headset Jackbox Option; Dual Volume Control Needed for TRHI functionality	Lis 436° 328° 1206° 127° 968
Part Number Workstation Part Number 950-0032 950-0033 950-0454 802-0115 950-1077 950-1082 950-1175	Hardware Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top. Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery. Headset Top, Noise Cancelling Dual Prong Headset Jackbox Option; Dual Volume Control Needed for TRHI functionality Dual Prong Headset Jackbox Option; Single Volume Control Dual Prong Headset Jackbox Option; No Volume Control Knobs	Lis 436 328 1206 127 968 776 600
Part Number Workstation Part Number 950-0032 950-0033 950-0454 802-0115 950-1077 950-1082 950-1175	Hardware Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top. Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery. Headset Top, Noise Cancelling Dual Prong Headset Jackbox Option; Dual Volume Control Needed for TRHI functionality Dual Prong Headset Jackbox Option; Single Volume Control Dual Prong Headset Jackbox Option; No Volume Control Console volume control is used in place of Jackbox knobs	Lis 436 <sup>3</sup> 328 <sup>3</sup> 1206 <sup>3</sup> 127 <sup>3</sup> 968 776 600
Part Number  Workstation Part Number  950-0032  950-0033  950-0454  802-0115  950-1077  950-1082  950-1175  950-1215  901-9731	Hardware Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top. Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery. Headset Top, Noise Cancelling Dual Prong Headset Jackbox Option; Dual Volume Control Needed for TRHI functionality Dual Prong Headset Jackbox Option; Single Volume Control Dual Prong Headset Jackbox Option; No Volume Control Knobs Console volume control is used in place of Jackbox knobs MAX Call Taking to TRHI Cable	Lis 436 328 1206 127 968 776 600 28
Part Number  Workstation Part Number  950-0032  950-0033  950-0454  802-0115  950-1077  950-1082  950-1175  950-1215  901-9731  950-9102	Hardware Options  Description  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top.  Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries)  Plantronics CA12CD-5 improved belt-mounted PTT pack has secure battery retention and accepts  Plantronics H-Series headset tops. Comes with a spare battery.  Headset Top, Noise Cancelling  Dual Prong Headset Jackbox Option; Dual Volume Control  Needed for TRHI functionality  Dual Prong Headset Jackbox Option; Single Volume Control  Dual Prong Headset Jackbox Option; No Volume Control Knobs  Console volume control is used in place of Jackbox knobs  MAX Call Taking to TRHI Cable  Desktop Microphone, with 6' RJ45 to RJ45 Cable	Lis 436° 328° 1206° 127° 968 776 600 28 886 139
Part Number  Workstation Part Number  950-0032  950-0033  950-0454  802-0115  950-1077  950-1082  950-1175  950-1215  901-9731  950-9102  950-1198	Hardware Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top. Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries) Plantronics CA12CD-5 improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery. Headset Top, Noise Cancelling Dual Prong Headset Jackbox Option; Dual Volume Control Needed for TRHI functionality Dual Prong Headset Jackbox Option; Single Volume Control Dual Prong Headset Jackbox Option; No Volume Control Knobs Console volume control is used in place of Jackbox knobs  MAX Call Taking to TRHI Cable Desktop Microphone, with 6' RJ45 to RJ45 Cable Footswitch, Single with 10' cable 19" 2U Rackmount Speaker Panel - 2 Speakers	List 436*  328*  1206*  127*  968  776  600  28  880  139  1049
Part Number	Hardware Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top. Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery. Headset Top, Noise Cancelling Dual Prong Headset Jackbox Option; Dual Volume Control Needed for TRHI functionality Dual Prong Headset Jackbox Option; Single Volume Control Dual Prong Headset Jackbox Option; No Volume Control Dual Prong Headset Jackbox Option; No Volume Control Knobs Console volume control is used in place of Jackbox knobs MAX Call Taking to TRHI Cable Desktop Microphone, with 6' RJ45 to RJ45 Cable Footswitch, Single with 10' cable 19" 2U Rackmount Speaker Panel - 2 Speakers Cables not included	List

Workstation	Hardware Options	
905-0403	Media Dock XS Kit	4610
950-1237	Console Position Light Pole - Green-Yellow-Red	503*
950-1294	4-Port Keyboard, Mouse and Audio Switch, USB  Enables users to interact with up to 4 computers using a single mouse. Includes IEC (North America) to Mains power cord. For others, see Mains Power Options. Suggest option 950-1295 LED Light Module Kit	1128*
950-1295	LED Light Module Kit  Provides an LED indicator at each screen to identify which screen is currently being controlled.  Requires 950-1294	376*
802-1280	Wireless Keyboard and Mouse Kit	90*
950-1432	REACH Remote VPN Connectivity  Includes 1 VPN Device. Supports up to 8 remote consoles.	1223
810-0200	Zetron REACH Backpack	125**
MAX Radio G	Sateway Interface & Options (DB15)	
Part Number	Description	List
901-9675	MAX Radio Gateway Conventional (DB15) Hardware  This hardware variant is used when the radio is co-located with the MAX Radio Gateway and the cable can run directly from the unit to the radio itself. This device supports 2 radio connections.  Includes one 10' shielded Cat 5e cable.	2984
709-7968-10	MAX Radio Gateway to Tail Cable (10ft)	67
709-7968-20	MAX Radio Gateway to Tail Cable (20ft)	79
930-0228	Conventional P25 DIU-3000 (decode only) Interface License	236
709-7981-10	MAX Radio Gateway to DIU-3000 Cable (10ft)	124
709-7981-20	MAX Radio Gateway to DIU-3000 Cable (20ft)	146
930-0229	Kenwood Interface License (Tk-x180, Tk-5x10, NX-x00, 820)  Note: Per Channel	360
709-7977-10	MAX Radio Gateway to Kenwood Radios (TK-x180, TK-5x10, NX-700/800/900) Cable (10ft)	124
709-7977-20	MAX Radio Gateway to Kenwood Radios (TK-x180, TK-5x10, NX-700/800/900) Cable (20ft)	146
709-8043-10	MAX Radio Gateway to Kenwood NX-820/3820 Cable (10ft)  When using the NX-3820 in DMR mode a hardware modification to the Radio is necessary in order to change the signaling to the connector. It is recommended you contact Kenwood directly to have the Radios modified prior to shipment.	124
709-8043-20	MAX Radio Gateway to Kenwood NX-820/3820 Cable (20ft)  When using the NX-3820 in DMR mode a hardware modification to the Radio is necessary in order to change the signaling to the connector. It is recommended you contact Kenwood directly to have the Radios modified prior to shipment.	146
709-7979-10	MAX Radio Gateway Tone Remote Cable	67
930-0269	Sprint Direct Connect Interface License  Note: Per Channel	360
709-8024	MAX Radio Gateway to Advancetec Cable (Sprint Direct Connect) (6ft)	124
709-8035	MAX Radio Gateway to Advance Bridge Cable (Sprint Direct Connect)	124
905-0347	M250/251 Tone-to-DC Remote Base Station Adapter Used for DC controlled radios	3686
930-0227	MDC-1200 (encode/decode) Signaling For Local and Tone Remote Radios Only	236
930-0242	GE-Star Signaling For Local and Tone Remote Radios Only	236
930-0262	5/6 Tone Signaling For Local and Tone Remote Radios Only	236
930-0263	Fleetsync Signaling For Local and Tone Remote Radios Only	236

MAX Radio Ga	ateway Interface & Options (DB15)	
930-0360	Radio Gateway EF Johnson Interface License	253
709-8104-6	Radio Gateway to EFJ VM5000 Cable (6ft)	12
709-8104-10	Radio Gateway to EFJ VM5000 Cable (10ft)	14
930-0441	MAX Radio Gateway TAIT CCDI License	36
709-8123-10	TAIT TM9300/9400/9155 Interface Cable (10ft)	12
709-8123-20	TAIT TM9300/9400/9155 Interface Cable (20ft)	14
930-0445	MAX Dispatch MotoTRBO Radio Gateway License	260
709-8059-10F	Radio Gateway to DMR921/MOTOTRBO Radio Cable (10ft)	14
709-8059-20F	Radio Gateway to DMR921/MOTOTRBO Radio Cable (20ft)	16
MAX CNB Rac	lio Gateway Interface	
Part Number	Description	Lis
901-9690	MAX CNB Radio Gateway Hardware	298
930-0260	Harris Interface License (M7300)  Note: Per Channel	36
709-8003-10	MAX Radio Gateway to Harris M7300 Cable (10ft)	12
709-8003-20	MAX Radio Gateway to Harris M7300 Cable (20ft)	14
MAX MSB Rac	dio Gateway Interface	
Part Number	Description	Lis
901-9693	MAX MSB Radio Gateway Hardware	298
930-0265	Motorola XTL Interface License  Note: Per Channel	36
709-8005-10	MAX Radio Gateway to XTL 5000 / APX 7500 Mobile Radio Rear Accessory Cable (10ft)	12
709-8005-20	MAX Radio Gateway to XTL 5000 / APX 7500 Mobile Radio Rear Accessory Cable (20ft)	14
709-8065-10	MAX Radio Gateway to XTL 5000 / APX 7500 TIB J600 Cable Connects to radios using the TIB (Transceiver Interface Board)	12
930-0278	Motorola APX 7500 Interface License  Note: Per Channel. Requires 7500 Mobile with 05 Control Head	36
MAX Radio Ga	ateway Interface & Options (RJ21)	
Part Number	Description	Lis
901-9677	MAX Radio Gateway Conventional (RJ21) Hardware  This hardware variant is used when the site requires that the interconnects be demarcated on punch down blocks. Includes one 10' shielded Cat 5e cable. This device supports 2 radio channels.	298
930-0228	Conventional P25 DIU-3000 (decode only) Interface License  Note: Per Channel	23
930-0229	Kenwood Interface License (Tk-x180, Tk-5x10, NX-x00, 820)  Note: Per Channel	36
709-0167-10	25-pr Cable, M180-M90 (10 feet)	6
709-0167-25	25-pr Cable, M180-M90 (25 feet)	7
709-0167-50	25-pr Cable, M180-M90 (50 feet)	8
	M250/251 Tone-to-DC Remote Base Station Adapter Used for DC controlled radios	368
905-0347		22
	MDC-1200 (encode/decode) Signaling For Local and Tone Remote Radios Only	23
930-0227	For Local and Tone Remote Radios Only	
930-0227 930-0242	For Local and Tone Remote Radios Only  GE-Star Signaling	23
930-0227 930-0242 930-0262	For Local and Tone Remote Radios Only  GE-Star Signaling  5/6 Tone Signaling	23 23
905-0347 930-0227 930-0242 930-0262 930-0263 950-9351	For Local and Tone Remote Radios Only  GE-Star Signaling	23

	Export Controls section for additional Interfaces & Options****	Lie
Part Number 901-9725	Description  MAX Digital Radio Gateway	Lis 303
501 5725	This Radio Gateway hardware model is used when interfacing via IP directly to a NEXEDGE DMR, or P25 DFSI System.	303.
930-0264	NEXEDGE® Talkpath Interface (Trunking or Conventional Operation)  A license is required for each NEXEDGE Talkpath being monitored at the console.  Conventional Operation: One Talkpath per Gateway  Trunked Operation: Two Talkpaths per Gateway	590
930-0271	DMR Talkpath License A license is required for each DMR talkpath being monitored at the console.	100
930-0270	P25 DFSI Interface License A license is required for each DFSI Talkpath being monitored at the console	119
930-0444	DFSI 2-Tone Paging on P25 via the DRG	33:
MAX System	Hardware/Software	
Part Number	Description	Lis
901-9740	MAX Central	377
	MAX Central is the hardware platform that hosts the MAX Manager, Telephony Gateway, IP Voice Logger Gateway, and the Aux I/O Gateway. Includes five 10' shielded Cat 5e cables.	
930-0231	Z-Node Manager  At least 1 Z-Node Manager is required for each system.	370
930-0221	Block of 10 Radio Channel Licenses	74
30-0376	Block of 2 Radio Channel Licenses	26
930-0237	IP Voice Logger Channel Block License Provides IP Logging Access for up to 10 Radio Channels. May require additional Centrals.	54
930-0273	MAX Dispatch Voice Logger License for Eventide NexLogTM Logging Recorders License applies when using Eventide NexLogTM recorder only. Eventide Recorder must have been purchased through Zetron to qualify. The 930-0237 is not needed.	•
901-9738	MAX Central Portal Host	377
930-0233	MAX Portal Remote Radio or Console License	23
930-0234	MAX Portal Z-Node License  One Portal license is needed for each Z-Node that is required to operate in a multi-node system.  May require additional Centrals.	463
930-0239	Aux I/O Port License - 48 Ports (Supports any combination of Inputs and Outputs up to 48)	104
930-1214	AUX I/O Port License - 16 Ports Supports any combination of Inputs and Outputs up to 16	46
802-1111	Acromag Ethernet I/O Unit  16 Discrete I/O Channels - Any mix of Inputs and Outputs 12 - 32 VDC	665
901-9674	Model 6080 Relay Module For higher current applications (8 I/O)	105
302-2117	Acromag Ethernet I/O Unit  32 Optically Isolated Inputs, 16 Relay Outputs (250 VAC@ 2A) 18 to 36 VDC, Power Supply Not Included.  IMPORTANT! Order additional 802-0255 Power Supply when step up voltage is necessary, refer to Acromag manual for specifications & requirements.	2313
950-1347	Network Isolation Switch  Must be used with P/N 802-2117	220
802-0255	Power Supply for 802-2117 Acromag Ethernet Unit	28

Location Service		
905-0507	MAX Central Location Gateway Host  Must not host services other than Location Gateway Service. For redundancy, purchase two Hosts.  Supports Tait T3	3823
930-0343	Location Gateway Service (1 License per system)  Must be installed only on the MAX Central Location Gateway Host. Tupports Tait T3.	2702
930-0344	Location Services Map Feature Set Requires MAX Central Location Gateway Host, and Location Gateway Service (see MAX System HW/SW). Console workstations require Internet access. Supports Tait T3	1193
950-1366	Location Services CAD API Bundle  Contains API documentation for developing 3rd party applications to control the MAX Dispatch console. A Protocol License Agreement is required to obtain the documentation. (1 per System)	140
Paging Services		
Part Number	Description	Lis
950-1365	Paging CAD API Bundle Contains API documentation for developing 3rd party applications to control the MAX Dispatch console. A Protocol License Agreement is required to obtain the documentation. (1 per System)	107
Special Export C		1:-
Part Number	Description  MAX Infractivistive Catavay PRE CSSI License Includes AEC Engryption (1 per System)	Lis
931-0001	MAX Infrastructure Gateway - P25 CSSI License - Includes AES Encryption (1 per System)	315
931-0002	P25 TalkPath CSSI - AES Encryption License (per Talkpath)	202
931-0003	Digital Radio Gateway AES Encryption License (per Talkpath)	67
MAX CSSI Interf		
	t Controls section for additional Interfaces & Options*****	1.5
Part Number 905-0508	Description  MAX Dispatch CSSI Infrastructure Gateway (US Only)	Lis 698
	Requires 931-0001	
905-0509	MAX Dispatch CSSI Infrastructure Gateway, Redundant (US Only)  Requires 931-0001	1102
905-0555	MAX Dispatch CSSI Infrastructure Gateway [R440 Server] (US Only)  Requires 931-0001  Important: R440 is for 30 - 40 TPs vs TalkGroups. High TP count can impact older consoles  performance with lower power CPUs, prequalify accordingly.	1569
905-0556	MAX Dispatch CSSI Infrastructure Gateway [R440 Server] Redundant (US Only)  Requires 931-0001  Important: R440 is for 30 - 40 TPs vs TalkGroups. High TP count can impact older consoles	2923
020 0240	performance with lower power CPUs, prequalify accordingly.  MAX Dispatch DDF F Talk Dath CSSL License.	1266
930-0348	MAX Dispatch P25 5 TalkPath CSSI License	1266
930-0349	MAX Dispatch P25 10 TalkPath CSSI License	2432
930-0350	MAX Dispatch P25 20 TalkPath CSSI License	4620
930-0351	MAX Dispatch P25 30 TalkPath CSSI License  Important: 40 TPs (quote 30TP + 10TP when offering 40TP on the R440 server).	6566
MAX DMR Tier I	II Interface	
Part Number	Description	Lis
905-0510	MAX Dispatch DMR AIS Gateway Bundle	698
905-0511	MAX Dispatch DMR AIS Gateway Redundancy Bundle	1102
905-0560	MAX Dispatch DMR AIS Gateway Bundle Important: R440 for 30 TalkPATHS vs TalkGroups can impact older consoles performance with lower power CPUs, prequalify accordingly	1509
905-0561	MAX Dispatch DMR AIS Gateway Redundancy Bundle Important: R440 for 30 TalkPATHS vs TalkGroups can impact older consoles performance with lower power CPUs, prequalify accordingly	2810

930-0363	ier III Interface  MAX Dispatch DMR 5 TalkPath License	563
930-0364	MAX Dispatch DMR 10 TalkPath License	1024
930-0365	MAX Dispatch DMR 20 TalkPath License	1812
930-0366	MAX Dispatch DMR 30 TalkPath License	2375
MAY Broadh	pand PTT Interface	
Part Number	Description	Lis
930-0359	Cellular PTT CSSI Talk Path License Add-On (1 per licensed Talk Path)	63
907-0001	MAX Broadband PTT Interface through CSSI - 5 Talkpaths  Special Export Controls Apply	925
907-0002	MAX Broadband PTT Interface through CSSI (Redundant) - 5 Talkpaths.  Special Export Controls Apply	1247
905-0557	MAX Dispatch ESChat Gateway Bundle	698
905-0558	MAX Dispatch ESChat Gateway Redundancy Bundle	1102
930-0422	MAX Dispatch ESChat Software License (1 per system)	63
930-0423	MAX Dispatch ESChat 5 Talkpath License	523
930-0424	MAX Dispatch ESChat 10 Talkpath License	952
930-0425	MAX Dispatch ESChat 20 Talkpath License	1685
930-0426	MAX Dispatch ESChat 30 Talkpath License	2209
MAX Teleph	ony Gateway Interface	
Part Number	Description	Lis
930-0235	Telephony Gateway Service (1 Per MAX Central)	238
930-0236	Telephony Port License (1 License per line connection)	7
950-1130	2 Port FXS VoIP Gateway with 2 Port License	90
950-1131	12 Port FXS VoIP Gateway with 12 Port License	275
950-1138	2 Port FXO VoIP Gateway with 2 Port License	90
950-1139	12 Port FXO VoIP Gateway with 12 Port License	275
Rack Mount	ing & Power Equipment	
Part Number	Description	Lis
950-1142	Redundant 12VDC Power System - Up to 20 Devices  This is a redundant power supply that can support up to 20 MAX Dispatch devices. Includes 19" rack mount enclosure.	298
950-1143	Redundant 12VDC Power System - Up to 40 Devices  This is a redundant power supply that can support up to 40 MAX Dispatch devices. Includes 19" rack mount enclosure.	548
950-1133	Isolated 12VDC Power Supply System (non-redundant)  The unit can power up to 20 devices. For redundancy, add a second module.	155
950-1134	12VDC Power Distribution Panel Can support up to 40 MAX Dispatch devices. Fuses not included.	535
416-0043	Fuse, 3 Amp	6
950-1135	DIN Rail Mounting Kit  This is a generic rack mount kit that can be used for extra power supply mounting or other devices using DIN rail mounting.	56
950-0923	Radio Gateway Power Supply Option  Used for powering one Radio Gateway.	9
950-0589	Single Unit Rack Mount Option	13
950-0588	Dual Unit Rack Mount Option	19
		90

Part Number	Options Description	Li
416-0012	AC Power Cord (North America)	12*
110 0012	Required for items that need mains power input	12
116-1592	AC Power Cord (Australia)	12*
	Required for items that need mains power input	
416-0020	AC Power Cord (United Kingdom)	12*
	Required for items that need mains power input	
416-1593	AC Power Cord (Europe)	12*
446.4504	Required for items that need mains power input	501
416-1594	AC Power Cord (Japan)  Required for items that need mains power input	60 <sup>2</sup>
Monitors 9, N		
Part Number	letwork Equipment  Description	Li
302-2311	23" Widescreen LCD Monitor	309
702 2311	Supports up to 1920x1080 resolution.	50.
802-2423	24" Widescreen Multi-touch Monitor, Tech Global	2772
	Supports up to 1920x1080 resolution.	
	The 802-0599 Adapter is required when connecting the Monitor to the Win10 Workstation.	
302-2220	22" Widescreen Multi-touch LCD Monitor	61
	Supports up to 1920x1080 resolution. The 802-0599 Adapter is required when connecting the Monitor to the Win10 Workstation video	
	Card.	
950-1275	1000BASE-T SFP Module (Copper)	92
	Includes 2 Modules. Needed if linking switches together on the same network.	
950-1276	1000BASE-SX SFP Module for Multi-Mode Fiber	118
	Includes 2 Modules. Needed for Multi-Mode Fiber Switch connection.	
950-1281	24 Port Managed Gigabit Rack Mount Switch	231
250 1200	Two required for high availability network.	40.4
950-1280	48 Port Managed Gigabit Rack Mount Switch  Two required for high availability network.	404
950-1287	Cisco Management Cable	5(
750 1207	Needed for Switch programming and management.	3.
System Docu	ımentation	
Part Number	Description	Li
395-0090	MAX Dispatch Manual Set	
	This CD includes the complete suite of MAX Dispatch Manuals.	
)25-9638	MAX System Overview	
25-9645	MAX Dispatch System Installation Manual	
25-9654	MAX Dispatch System Configuration Manual	
)25-9624	MAX Radio Gateway Conventional (RJ-21 and DB-15) Installation	
)25-9649	MAX Operation	
)25-9647	MAX Central Product Manual	
25-9650	MAX Dispatch Console Design Manual	
)25-9729	MAX Dispatch and MAX FSA Action Stacks	
)25-9630	Model 6080 Manual	
)25-9660	MAX CNB Radio Gateway Product Manual	
)25-9663	MAX MSB Radio Gateway Hardware	
)25-9625	MAX Digital Radio Gateway Product Manual	
	1. 1. Digital Natio Outerray i Todace i Idilati	
025-9658	Media Dock XS	

System Docu	mentation	
025-9632	Headset Jackbox Manual	5
025-9585	Amplified 5W Speaker manual	5
025-9589	Microphone Manual	5
Customer Sup Factory Training in F	oport Services (Non-Discountable)	
Part Number	Description	Lis
X99-M1344	MAX Dispatch Project Management/Project Engineering - Call for Quote	Call for Quote*
X97-344F	MAX Dispatch Factory Technical Training, First Person	1234*
X97-344A	MAX Dispatch Factory Technical Training, Additional Person	614*
XMP-0344-OWE	MAX-PSP Operator Web Training extension	1624*
	ator Training (Non-Discountable) North America only*****	
Part Number	Description	Lis
XMP-0344-OSO	MAX-PSP On-Site Operator Training, Per Day	2707**
	Price is Per Day, is for North America Only and with 3 weeks Advance Notice	
	nical Support (Non-Discountable) North America only*****	
Part Number	Description	Lis
XMP-0344-OST	MAX-PSP On-Site Configuration Service, Per Day  Price is Per Day, is for North America Only and with 3 weeks Advance Notice	2707**
Upgrades		
Part Number	Description  MAY Dispatch and MAY EGA Coffee and and Eigenval Harmada DCD Partition (D/N for delivery)	Lis
950-1228	MAX Dispatch and MAX FSA Software and Firmware Upgrade-PSP Required (P/N for delivery tracking only)	
MAX Dispatch	Spares Spares	
Part Number	Description	Lis
950-1133	Isolated 12VDC Power Supply System (non-redundant)  Can support up to 20 MAX Dispatch devices.	1553
901-9675	MAX Radio Gateway Conventional (DB15) Hardware	298
901-9677	MAX Radio Gateway Conventional (RJ21) Hardware	2984
901-9690	MAX CNB Radio Gateway Hardware	298
901-9693	MAX MSB Radio Gateway Hardware	298
901-9725	MAX Digital Radio Gateway	303
950-1412	MAX Dispatch CSSI Infrastructure Gateway Server (US Only)	698
901-9740	MAX Central  MAX Central is the hardware platform that hosts the MAX Manager, Telephony Gateway, IP Voice  Logger Gateway, and the Aux I/O Gateway. Includes five 10' shielded Cat 5e cables.	377
950-1337	MAX Solutions Win10 Workstation	2432
950-1337 950-1394	MAX Solutions Wir10 Workstation  MAX Solutions Workstation Win10 Laptop	3355
950-139 <del>4</del> 950-1437		3667
	MAX Solutions Workstation WIN10 Touch Screen Laptop	
901-9691	Media Dock XS  Power Supply (802-0692) is not included	447
709-0163-15	USB 2.0, Type A, Type B, Cable, 15ft	2
416-0012	AC Power Cord (North America)	12*
802-0692	Power Supply, Desktop 60W	48
	Display Port to DVI-D Adapter	51

MAX Dispatch		464
802-0756	Optical Mouse, Waterproof Antimicrobial	46*
<b>Product Servi</b>	ce Plans	
*****Plans are for N	North America and Latin America only****	
Part Number	Description	List
XMP-0344-EBS	MAX-PSP Extended Service Plan 1 year Software services, 1 year Hardware, After Hours Phone Support and 1 year membership in the Zetron MAX Users Group, per position per year	1822
XMP-0344-SSL	MAX-PSP Extended Service Plan Reinstatement Fee Reinstating the Software Services Plan after its expiration, per position	2003
XMP-0344-APM	MAX-PSP After hours phone support 1 time Special needs -Emergency and pre-scheduled service outside of regular business hours per month.	108
XMP-0344-RCS	MAX-PSP Remote Configuration Services Systems & CSSI Remote assistance for initial system configuration. Additional remote and/or on-site configuration may be necessary based on design and project complexity.	4872**
XMP-0344-RCH	MAX-PSP Remote Configuration Services Features & Components Remote assistance for configuration of add-on components or features to an existing system. Not to be used for new initial system deployment hourly	195**
XMP-0344-MUG	MAX-PSP Zetron MAX Users Group  Membership for 1 year into the ZMUG allows participation in MAX related webinars (Must Have Software PSP)	See Notes**
Product Warra	anty Package North America and Latin America only****	
Part Number	Description	List
XMP-0344-BAS	MAX-PSP Base Service Plan 1 year Software Services, 1 years Hardware Services, 1 year of Advance Hardware replacement, Operator web training (2-4 hr sessions) and 1 year membership in the Zetron MAX Users Group	0**

#### Product Category: MAX Dispatch

### MAX FSA - MAX Fire Station Alerting

MS EPL 3744 Mississippi Two-Way Radio, 002-0036 Rev. 19

Price Sheet 001-0319 Rev. L

MAX FSA is an IP enabled solution for the common alerting methods used at nearly all Fire Stations to quickly mobilize their people and assets to an emergency service call. The highly customizable User Interface is powered by a core system that supports features such as multi-channel audio, audio capability from the Fire Station into Dispatch, Aux I/O controllers, Text To Speech PA, LED Display boards, event logging and logging recorder systems. Because it is integrated into CAD systems as well as the MAX Dispatch Console this solution aligns with everyday typical fire dispatch use cases through our CAD API. MAX FSA also supports communications via a non-Zetron 3rd party console audio source. MAX FSA target market is focused on small to midsized fire agencies. Another important distinction is this solution can offer redundancy for buyers who have that requirement.

HARDWARE -	- Fire Station	
Part Number	Description	List
950-1420	LED Firehouse Display - Monochrome 33" x 4"  Includes one MOXA Box. Mandatory add-on is TTS p/n either basic or premium. Reseller to source firehouse mounting hardware.  950-1424 MAX FSA LED Firehouse Display Power Supply not included	2998
950-1421	LED Firehouse Display - Color RGB 22" x 4"  Includes one MOXA Box. Mandatory add-on is TTS p/n either basic or premium. Reseller to source firehouse mounting hardware.  950-1424 MAX FSA LED Firehouse Display Power Supply not included	2593
950-1424	MAX FSA LED Firehouse Display Power Supply	40
709-8117-10F	FSA Reader Board Serial Cable (CAT5 to RS485), 10 FT	12
709-8117-20F	FSA Reader Board Serial Cable (CAT5 to RS485), 20 FT	25
709-8117-30F	FSA Reader Board Serial Cable (CAT5 to RS485), 30 FT	37
802-0720	FSA Reader Board Rear-mount Metal Brackets (most common use case)  Sold as a pair because each sign generally requires 2 brackets for mounting.	65*
802-0721	FSA Reader Board Top-mount Metal Brackets  Sold as a pair because each sign generally requires 2 brackets for mounting.	65*
802-0722	FSA Reader Board Front-mount Metal Brackets  Sold as a pair because each sign generally requires 2 brackets for mounting.	65*
905-0536	MAX Fire Station Gateway	2977
709-7968-10	MAX Radio Gateway to Tail Cable (10ft)	67
709-7968-20	MAX Radio Gateway to Tail Cable (20ft)	79
802-1111	Acromag Ethernet I/O Unit 16 Discrete I/O Channels - Any mix of Inputs and Outputs 12 - 32 VDC Note: Programming performed with common USB mini B cable (not supplied) and the no charge downloadable software from Acromag website (registration req'd). Acromag sells an optional programming kit XT-SIP	665*
901-9674	Model 6080 Relay Module For higher current applications (8 I/O)	1059
802-2117	Acromag Ethernet I/O Unit 32 Optically Isolated Inputs, 16 Relay Outputs (250 VAC@ 2A) 18 to 36 VDC, Power Supply Not Included. IMPORTANT! Order additional 802-0255 Power Supply when step up voltage is necessary, refer to Acromag manual for specifications & requirements.	2313*
950-1347	Network Isolation Switch  Must be used with P/N 802-2117	220*
802-0255	Power Supply for 802-2117 Acromag Ethernet Unit	28*
950-1281	24 Port Managed Gigabit Rack Mount Switch  Two required for high availability network.	2319*
950-1287	Cisco Management Cable  Needed for Switch programming and management.	56*

<sup>\*</sup> indicates a limited discount item

<sup>\*\*</sup> indicates a non-discountable item

01-9725	MAX Digital Radio Gateway	202
	The Digital Hadio Catchia	303
	This Radio Gateway hardware model is used when interfacing via IP directly to a NEXEDGE DMR, or P25 DFSI System.	
50-1337	MAX Solutions Win10 Workstation	2432
50-1394	MAX Solutions Workstation Win10 Laptop	3355
01-9691	Media Dock XS  Power Supply (802-0692) is not included	447
16-0012	AC Power Cord (North America)  Required for items that need mains power input	12*
02-0692	Power Supply, Desktop 60W	48
02-0756	Optical Mouse, Waterproof Antimicrobial	46
02-0599	Display Port to DVI-D Adapter  The 802-0599 Adaptor is required when connecting Touchscreen Monitors to the Win10  Workstation.	51
01-9740	MAX Central	377
	MAX Central is the hardware platform that hosts the MAX Manager, Telephony Gateway, IP Voice Logger Gateway, and the Aux I/O Gateway. Includes five 10' shielded Cat 5e cables.	
01-9738	MAX Central Portal Host	377
02-2311	23" Widescreen LCD Monitor Supports up to 1920x1080 resolution.	309
09-0163-15	USB 2.0, Type A, Type B, Cable, 15ft	2
50-1275	1000BASE-T SFP Module (Copper)  Includes 2 Modules. Needed if linking switches together on the same network.	929
50-1276	1000BASE-SX SFP Module for Multi-Mode Fiber  Includes 2 Modules. Needed for Multi-Mode Fiber Switch connection.	1188
50-1281	24 Port Managed Gigabit Rack Mount Switch  Two required for high availability network.	2319
50-1280	48 Port Managed Gigabit Rack Mount Switch  Two required for high availability network.	4048
50-1287	Cisco Management Cable  Needed for Switch programming and management.	56
50-1405	Amplified 5W Speaker V2 Assembly Shielded CAT5e cable sold separately	6
09-0170-10	10 ft Shielded Cat5e Cable for Speakers	1
50-1142	Redundant 12VDC Power System - Up to 20 Devices  This is a redundant power supply that can support up to 20 MAX Dispatch devices. Includes 19" rack mount enclosure.	298
50-1143	Redundant 12VDC Power System - Up to 40 Devices  This is a redundant power supply that can support up to 40 MAX Dispatch devices. Includes 19" rack mount enclosure.	548
50-1133	Isolated 12VDC Power Supply System (non-redundant)  The unit can power up to 20 devices. For redundancy, add a second module.	15
50-1134	12VDC Power Distribution Panel Can support up to 40 MAX Dispatch devices. Fuses not included.	53.
16-0043	Fuse, 3 Amp	
50-1135	DIN Rail Mounting Kit  This is a generic rack mount kit that can be used for extra power supply mounting or other devices using DIN rail mounting.	50
02-1280	Wireless Keyboard and Mouse Kit	9(

HARDWARE	- Documentation	
395-0156	MAX FSA Manual Set on DVD	2
025-9645-2	MAX FSA System Installation Manual	5
025-9654-2	MAX FSA System Configuration Manual	5
025-9649-2	MAX FSA Operation Manual	5
025-9650-2	MAX FSA Console Design	5
025-9625	MAX Digital Radio Gateway Product Manual	5
025-9624	MAX Radio Gateway Conventional (RJ-21 and DB-15) Installation	5
025-9647	MAX Central Product Manual	5
025-9695	MAX Infrastructure Gateway Installation and Configuration Guide	5
025-9729	MAX Dispatch and MAX FSA Action Stacks	5
025-9630	Model 6080 Manual	5
025-9658	Media Dock XS	5
025-9632	Headset Jackbox Manual	5
025-9585	Amplified 5W Speaker manual	5
025-9589	Microphone Manual	5
SOFTWARE		
Part Number	Description	Lis
930-0411	TTS - Text Gateway Basic License	364
	For use with upgrades to TTS from basic MAX FSA CAD API installations; includes SW as found in PN 681-0129 Basic Festival Lite Text to Voice font	
930-0412	TTS - Text Gateway Premium License  For use with upgrades to TTS from basic MAX FSA CAD API installations; includes SW as found in  PN 681-0128 Premium ReadSpeaker Text to Voice multi-fonts w/out any PLA	989
950-1363	MAX Dispatch & MAX FSA Multi-Function Button Software Kit Licenses  One License Per Console that will be used for FSA Stacked Actions	168
950-1396	CommandIQ Multi-Function Button Software Kit Licenses  One License Per Console that will be used for FSA Stacked Actions	79
950-1362	Fire Station Alerting CAD API Bundle Contains API documentation for developing 3rd party applications to control the MAX Dispatch console. A Protocol License Agreement is required to obtain the documentation. (1 per System)	356
	Critical Note: "Mandatory Add-on for this CAD API bundle is (1) Multi-Function Button Kit 950-1363 to reside on the default MAX FSA workstation console"	
950-1422	MAX FSA CAD API with Basic Text Gateway Bundle  Advanced MAX FSA CAD API bundle with 930-0411	721
	Critical note: "Mandatory Add-on for this CAD API bundle is (1) Multi-Function Button Kit 950-1363 to reside on the default MAX FSA workstation console"	
950-1423	MAX FSA CAD API with Premium Text Gateway Bundle  Advanced MAX FSA CAD API bundle with 930-0412	1278
	Critical note: "Mandatory Add-on for this CAD API bundle is (1) Multi-Function Button Kit 950-1363 to reside on the default MAX FSA workstation console"	
50-1435	MAX FSA Standard Software	506
30-0231	Z-Node Manager  At least 1 Z-Node Manager is required for each system.	370
30-0233	MAX Portal Remote Radio or Console License	23
930-0222	Individual Call Software Feature Set  Includes: Individual radio call, Call Alert, Radio Check, Radio Monitor, Inhibit, Uninhibit	119
930-0223	Telephony Feature Set  Includes: Console controls for basic telephone operation, Caller ID & alias.	179

SOFTWARE 930-0224	Tone Signaling/Paging Feature Set	179
530-022 <del>1</del>	Includes: Manual paging operation, instant call & stacked paging, 2-tone 100, 1000, & Custom Calls (Mot & GE), Quick Call (2+2), DTMF, Knox.	179.
930-0225	Event Replay Short term audio playback at the console position.	
930-0226	Aux I/O Software Feature Set	
930-0237	IP Voice Logger Channel Block License  Provides IP Logging Access for up to 10 Radio Channels. May require additional Centrals.	540
930-0273	MAX Dispatch Voice Logger License for Eventide NexLogTM Logging Recorders  License applies when using Eventide NexLogTM recorder only. Eventide Recorder must have been purchased through Zetron to qualify. The 930-0237 is not needed.	
930-0234	MAX Portal Z-Node License  One Portal license is needed for each Z-Node that is required to operate in a multi-node system.  May require additional Centrals.	4639
930-0239	Aux I/O Port License - 48 Ports Supports any combination of Inputs and Outputs up to 48	104
930-1214	AUX I/O Port License - 16 Ports Supports any combination of Inputs and Outputs up to 16	46
930-0235	Telephony Gateway Service (1 Per MAX Central)	238
930-0236	Telephony Port License (1 License per line connection)	74
950-1130	2 Port FXS VoIP Gateway with 2 Port License	900
950-1131	12 Port FXS VoIP Gateway with 12 Port License	2759
950-1138	2 Port FXO VoIP Gateway with 2 Port License	90
950-1139	12 Port FXO VoIP Gateway with 12 Port License	275
930-0446	MAX FSA Connection License per Fire Station  Enter quantity of fire stations for PSP calculation of Price List PN XMP-0359-EBS	
950-1228	MAX Dispatch and MAX FSA Software and Firmware Upgrade-PSP Required (P/N for delivery tracking only)	(
SPARES - MAX		
Part Number	Description May A Paragraph Control of the Control	Lis
802-0719	MOXA Box Spare for LED Signage Serial RS-232/422/485 Device Server, 1 Port	396 <sup>3</sup>
802-2311	23" Widescreen LCD Monitor Supports up to 1920x1080 resolution.	309 <sup>3</sup>
416-0012	AC Power Cord (North America)	12**
950-1432	REACH Remote VPN Connectivity  Includes 1 VPN Device. Supports up to 8 remote consoles.	1223
810-0200	Zetron REACH Backpack	125**
TRAINING		
Factory Training in Re	edmond, WA	
Part Number	Description	Lis
X97-359F	MAX FSA Factory Technical Training, First Person	1186*
X97-359A	MAX FSA Factory Technical Training, Additional Person	590*
XMP-0359-OWE	MAX-PSP Operator Web Training extension	1562*
	E - Product Service Plans orth America and Latin America only*****	
Part Number	Description	Lis
XMP-0359-BAS	MAX FSA-PSP Base Service Plan  1 year Software Services, 1 years Hardware Services, 1 year of Advance Hardware replacement, Operator web training (2-4 hr sessions) and 1 year membership in the Zetron MAX Users Group	0**

	CE - Product Service Plans	
XMP-0359-EBS MAX FSA-PSP Extended Service Plan  1 year Software services, 1 year Hardware, After Hours Phone Support and 1 year membership in the Zetron MAX Users Group, per fire station in system		130
XMP-0359-SSL MAX FSA-PSP Extended Service Plan Reinstatement Fee  **Reinstating the Software Services Plan after its expiration, per Fire Station**		145
CEDVICEC	Reinstating the Software Services Fian after its expiration, per fire Station	
SERVICES ****Plans are for	North America and Latin America only*****	
Part Number	Description	L
(MP-0359-MUG	MAX-PSP Zetron MAX Users Group  Membership for 1 year into the ZMUG allows participation in MAX related webinars (Must Have Software PSP)	See Notes
KMP-0359-APM	MAX-PSP After hours phone support 1 time  Special needs -Emergency and pre-scheduled service outside of regular business hours per month.	1
(99-M1359	MAX FSA Project Management/Project Engineering - Call for Quote	Call for Quote
SERVICES - I	Remote Services	
	North America and Latin America only****	
Part Number	Description	L
(MP-0359-RCS	MAX FSA-PSP Remote Configuration Services Systems & CSSI Remote assistance for initial system configuration. Additional remote and/or on-site configuration may be necessary based on design and project complexity	4872
(MP-0359-RCH	MAX FSA-PSP Remote Configuration Services Features & Components Remote assistance for configuration of add-on components or features to an existing system. Not to be used for new initial system deployment hourly	195
	On-Site Services	
	North America only*****	
Part Number	Description	
Part Number KMP-0359-OSO	Description  MAX FSA-PSP On-Site Operator Training, Per Day  Price is Per Day, is for North America Only and with 3 weeks Advance Notice	2707
Part Number KMP-0359-OSO	Description  MAX FSA-PSP On-Site Operator Training, Per Day	2707
Part Number (MP-0359-OSO (MP-0359-OST  OPTIONS - N	Description  MAX FSA-PSP On-Site Operator Training, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX Solutions Recommended Options	L 2707 2707
Part Number  (MP-0359-OSO  (MP-0359-OST  OPTIONS - N  Part Number	Description  MAX FSA-PSP On-Site Operator Training, Per Day  Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day  Price is Per Day, is for North America Only and with 3 weeks Advance Notice  1AX Solutions Recommended Options  Description	2707 2707 L
CMP-0359-OSO  CMP-0359-OST  OPTIONS - North Number	Description  MAX FSA-PSP On-Site Operator Training, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX Solutions Recommended Options	2707 2707 L
Part Number (MP-0359-OSO (MP-0359-OST  OPTIONS - N Part Number 050-0032	Description  MAX FSA-PSP On-Site Operator Training, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  1AX Solutions Recommended Options Description  Headset, 6-Wire with PTT, Noise Cancelling	2707
OPTIONS - NOTE NAME OF THE PART OF THE PAR	Description  MAX FSA-PSP On-Site Operator Training, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX Solutions Recommended Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling	2707 2707 L 43
Part Number (MP-0359-OSO (MP-0359-OST  OPTIONS - N Part Number 150-0032 150-0033	Description  MAX FSA-PSP On-Site Operator Training, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  1AX Solutions Recommended Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top.  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts	2707 2707 <u>L</u> 43 32
Part Number (MP-0359-OSO (MP-0359-OST  OPTIONS - North Number (50-0032 (50-0033 (50-0454 (602-0115)	Description  MAX FSA-PSP On-Site Operator Training, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX Solutions Recommended Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top. Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top. Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.	2707 2707 L 43
Part Number (MP-0359-OSO (MP-0359-OST  OPTIONS - North Number 050-0032 050-0033 050-0454 002-0115 050-1077	Description  MAX FSA-PSP On-Site Operator Training, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX Solutions Recommended Options Description  Headset, 6-Wire with PTT, Noise Cancelling Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling Dual-prong adapter which includes one headset top.  Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries) Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset Top, Noise Cancelling Dual Prong Headset Jackbox Option; Dual Volume Control	2707 2707 L 43 32 120
Part Number (MP-0359-OSO (MP-0359-OST  OPTIONS - North Number (50-0032 (50-0033 (50-0454 (502-0115 (50-1077 (50-1082)	Description  MAX FSA-PSP On-Site Operator Training, Per Day  Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day  Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX Solutions Recommended Options  Description  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top.  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-5 improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset Top, Noise Cancelling  Dual Prong Headset Jackbox Option; Dual Volume Control  Needed for TRHI functionality  Dual Prong Headset Jackbox Option; Single Volume Control  24" Widescreen Multi-touch Monitor, Tech Global  Supports up to 1920x1080 resolution.	2707 2707 L 43 32 120 12 9
Part Number XMP-0359-OSO XMP-0359-OST	Description  MAX FSA-PSP On-Site Operator Training, Per Day  Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX FSA-PSP On-Site Configuration Service, Per Day  Price is Per Day, is for North America Only and with 3 weeks Advance Notice  MAX Solutions Recommended Options  Description  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top.  Wireless Headset, 6-Wire, Noise Cancelling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset Top, Noise Cancelling  Dual Prong Headset Jackbox Option; Dual Volume Control  Needed for TRHI functionality  Dual Prong Headset Jackbox Option; Single Volume Control  24" Widescreen Multi-touch Monitor, Tech Global	2707 2707 L 43 32 120

OPTIONS -	- MAX Solutions Recommended Options	
950-9102	Footswitch, Single with 10' cable	139
950-1198	19" 2U Rackmount Speaker Panel - 2 Speakers Cables not included	1049
950-0923	Radio Gateway Power Supply Option  Used for powering one Radio Gateway.	97
950-0589	Single Unit Rack Mount Option	139
950-0588	Dual Unit Rack Mount Option	194
810-0142	19" Rack 2U Shelf	90*
OPTIONS :	- CommandIQ - MAX Compact Workstation	
Part Number	Description	List
950-1445	CommandIQ Compact Workstation  CommandIQ Workstation, Power Supply, MAX D Software and Soft Copy Manual, Quick Start  Guides and Event Recall Recorder License	10499
905-0549	CommandIQ, 2-Channel 4-Wire System  Includes: 1 CommandIQ, 1 Central with PS, Z-Node Manager, MAX Gateway with PS, 2 Channel licenses, Set of manuals	15800
930-0406	CommandIQ Individual Call SW Feature Set License	530
930-0407	CommandIQ Telephony Feature Set License	795
930-0408	CommandIQ Signalling/Paging Feature Set License	795
930-0409	CommandIQ I/O SW Feature Set License	795
OPTIONS :	- CommandIQ - Spares/Accessories	
Part Number	Description	List
709-0002	Handset Cable, Coiled	16
802-0097	Handset with PTT, 4-Wire	120
802-0607	USB Stereo Headset	135*
	When using USB headset, all other audio sources, including the handset become unavailable.	
901-9731	Desktop Microphone, with 6' RJ45 to RJ45 Cable	880
950-9102	Footswitch, Single with 10' cable	139
802-2427	CommandIQ Power Supply	59
025-9716	CommandIQ Manual	50
027-0204	CommandIQ Quick Start Card	10
950-1402	CommandIQ Wall Mounting Option Kit	123

#### Product Category: Baseline Products

## Model 250 Tone Remote Adapter

MS EPL 3744 Mississippi Two-Way Radio, 002-0036 Rev. 19

Price Sheet 001-0192 Rev. R

The Model 250 is a tone remote adapter that includes features typically only found in high-end remote control stations. It provides a means of connecting a base station radio to industry-standard tone remote encoders, such as Zetron's desktop remotes and dispatch consoles. The Model 250 connects to an audio circuit or leased line from the tone remote and to the unique interface of the base station radio. Designed for fast installation and easy setup. The Model 250 includes integrated setup utilities that reduce the need for service equipment.

Part Number	Description	List
901-9588	Model 250 Tone Remote Adapter	1378
950-0898	Dual Rack Mount Adapter Kit	103
OPTIONS		
Part Number	Description	List
950-0950	Interface kit for Kenwood TKR-x50/51	224
950-0956	Interface kit for Kenwood TK-x180, TK-5x10, and NX-700/800	224
950-1015	M250 Tone Remote PTT iDEN Handset Interface	1114
950-1017	Interface Kit for MOTOTRBO mobile radios	216
709-7540	Generic Interface cable with flying leads	106
950-1201	Interface kit for Motorola CDM-1250/CDM-1550 LS+	119
950-0328	Interface kit for Motorola GM 300/R1225	119
950-0329	Interface kit for Kenwood TKR-840 repeater	119
950-0330	Interface kit for Kenwood TK-690/790/890	119
950-1313	Interface kit for Tait TM8200, TM9100, TM9300 and TM9600 Series Mobile Radios	119
025-9472	M250 Tone Remote Adapter User Manual  An electronic copy of M250 user manual is included with all orders	50

<sup>\*</sup> indicates a limited discount item

<sup>\*\*</sup> indicates a non-discountable item

# Product Category: Baseline Products

#### Model 284 Multi-line Tone Remote

MS EPL 3744 Mississippi Two-Way Radio, 002-0036 Rev. 19

Price Sheet 001-0146 Rev. AF

The Model 284 is an EIA-compatible tone remote that allows an operator to control up to four base stations or repeaters from a single unit. A built-in paging encoder is available. The unit is programmable from the ZIPR software program. A telephone-style handset with PTT pressbar, a built-in microphone, and built-in speaker are included.

Part Number	Description	List
901-9498	Model 284 Multi-line Tone Remote with Built-In Paging Encoder Includes parallel status indication, function tone muting, InstanTalk circuit, real-time clock, VU meter, LCD with 32 programmable text aliases to identify base frequencies, 2-tone, 5-tone, DTMF, 2805/1500Hz, and alerts. Includes 10 stacks of 10 pagers each, and a 50-pager database with programmable text alias, User Manual and 120/240V Universal Power supply included.	3674
901-9714	Model 284 Multi-line Tone Remote with Built-In Paging Encoder, Kenwood version	3674
OPTIONS		
Part Number	Description	List
901-9588	Model 250 Tone Remote Adapter	1378
709-7540	Generic Interface cable with flying leads	106
950-0328	Interface kit for Motorola GM 300/R1225	119
950-0329	Interface kit for Kenwood TKR-840 repeater	119
950-0330	Interface kit for Kenwood TK-690/790/890	119
950-9449	Programming Kit. Includes cable, adapter, and ZIPR software	319
950-9102	Footswitch, Single with 10' cable	139
950-0030	Headset, 6-wire Requires headset interface box, which disables handset.	491*
950-0032	Headset, 6-Wire with PTT, Noise Cancelling Requires headset interface box, which disables handset.	436*
950-9674	Headset interface box (disables handset)	208
950-0358	Model 280/284 Tone Remote Headset Adapter  Enables both Handset and Headset	926
950-9437	PTT Handset with Cord	128
901-9731	Desktop Microphone, with 6' RJ45 to RJ45 Cable	880
025-9346	M284 Digital Tone Remote Product Manual, additional (Note: PDF images of all manuals can be found on the resellers website.)	50
025-9589	Microphone Manual	50
SPARES		
Part Number	Description	List
802-0692	Power Supply, Desktop 60W	48*
Product Service ****Plans are for N	ce Plans North America Only****	
Part Number	Description	List
XMP-0137-EBS	M284-PSP Extended Service Plan  1 year Software services, 1 year Hardware, After Hours Phone Support, per position per year	895

Zetron Price Book

All trademarks are properties of their respective owners. All pricing subject to Zetron's terms and conditions.

<sup>\*</sup> indicates a limited discount item

<sup>\*\*</sup> indicates a non-discountable item

# Product Category: Model 4010

### Model 4010/4010R Radio **Dispatch Console**

MS EPL 3744 Mississippi Two-Way Radio, 002-0036 Rev. 19

Price Sheet 001-0054 Rev. BC

The Model 4010/R is a self-contained, multi-position radio dispatch console that can accommodate up to 12 radio channels and 2 telephone lines. Contact Zetron for a Configuration and Planning Guide.

Part Number	Description	List
901-9269	Model 4010 Radio Dispatch Console (Desktop)	9289
901-9335	Model 4010R Radio Dispatch Console (Rackmount)	9289
802-0092	Power Supply for 4010, 4118, 4018 or 4217B	154*
950-0962	M4010 Console Programming Software for Windows	367
950-9325	Console Programming System for DOS	347
EXPANSION	INIT	
Part Number	Description	List
901-9224	Model 4115B Console Expander (5.25" x 19")	4398
CHANNEL CA	RDS AND ADAPTERS	
Part Number	Description Description	List
950-9715	Dual Channel Card	1772
950-0255	Tone Remote System Adapter (required for iRIMs)	1063
950-9922	Tone Remote System Adapter with Audio Delay	1526
950-0820	2970 Hz Tone Remot System Adapter with Audio Delay	1406
950-9716	DC Remote Channel Adapter	536
950-9718	Tone Remote LOTL Channel Adapter	313
950-9719	Phone Patch Card	935
950-9720	Dual Phone Card	1870
950-9721	Expanded Aux I/O Card	767
950-9609	Series 4000 Intercom Interface Option	1804
901-9630	KA iRIM (Intelligent Radio Interface Module)	4027
901-9637	EA iRIM (Intelligent Radio Interface Module)	5711
950-0589	Single Unit Rack Mount Option	139
950-0588	Dual Unit Rack Mount Option	194
950-1014	iDEN Handset PTT Interface for Local Conventional	434
950-1015	M250 Tone Remote PTT iDEN Handset Interface	1114
Part Number	DPTIONS - PAGING AND SPEED DIAL  Description	List
930-0029	Extended Paging Package	1159
930-0030	Instant Call Paging	432
950-9502	Model 4018/4118 Speed Dial Option	592
950-9741	SS1A Console Software Option	712
350 37 11	(replaces Standard operating Software-requires 322-7256 EPROM)	712
ANI OPTION:	<u> </u>	
Part Number	Description	List
950-9722	Individual Channel DTMF ANI Decoder with built-in tone remote LOTL	1000
950-9709	Individual Channel FSK ANI Decoder (recommended for iRIMs)	1063
950-9706	Individual Channel SS1 Decoder	1566
ACCESSORIE Part Number	Description	List
Tart Nulliber	Description	LISU

<sup>\*</sup> indicates a limited discount item \*\* indicates a non-discountable item

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ACCESSORIE	S S	
950-9314	Gooseneck Microphone for M4010 / M4018 Desktop Console Position	479
950-9484	Gooseneck Microphone (rackmount)	383
901-9732	Desktop Microphone, with 6' RJ45 to Tails Cable	880
950-9315	PTT Handset w/ Hookswitch Cradle for M4010 / M4018	432
950-9102	Footswitch, Single with 10' cable	139
950-9327	Headset Jackbox	370
950-9208	Secondary Headset Jackbox (for all models)	906
950-9439	Telephone/Radio Headset Interface (TRHI) (for all models)	1542
709-7350	Dual TRHI Connector Cable	143
950-0360	TRHI PTT Handset & Cradle Option (requires TRHI)	906
HEADSET OF	PTIONS	
Part Number	Description	List
950-0033	Headset, 4-Wire, Noise Cancelling	328*
950-0032	Headset, 6-Wire with PTT, Noise Cancelling	436*
950-0454	Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts  Plantronics H-Series headset tops. Comes with a spare battery.	1206*
TNICTALLATIO		
INSTALLATION Part Number	Description	List
709-7313	Parallel Status Cable	104
709-0021	25 pair Cable with Connectors, 10' length	104
950-9351	Connectorized Punch Down Block	101*
950-9199	Connectorized Punch Down Block (Protected)	1019
901-9325	Deadbolt Lightning Surge Arrestor [Baseline Product]	378
815-9172	Desk Adapter for Phone Rack [Baseline Product]	721
400-0205	5.25" CRT Base	829
400-0403	Turret Base	545
400-0042	10.5" Desk Turret	908
400-0043	5.25" Vertical Extension	636
400-6753	Top Panel, with Grommet	137
SPARES		
Part Number	Description	List
951-9094	Controller Spares	767
951-9095	Dual Channel Card Spares	256
951-9060	Console Position Spares Kit (M4018)	1613
MODEL 250	TONE REMOTE ADAPTER [Baseline Products]	
Part Number	Description	List
901-9588	Model 250 Tone Remote Adapter	1378
709-7540	Generic Interface cable with flying leads	106
950-0328	Interface kit for Motorola GM 300/R1225	119
950-0329	Interface kit for Kenwood TKR-840 repeater	119
950-0330	Interface kit for Kenwood TK-690/790/890	119
SYSTEM DOO	CUMENTATION	
Part Number	Description	List
025-9226	Operator's Manual (Additional Copies)	50
025-9227	Installation Manual (Additional Copies)	50

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SYSTEM DO	CUMENTATION	
025-9229	Programming Manual (Additional Copies)	50
064-0006	Pre-Shipment Configuration Manual	
025-9589	Microphone Manual	
025-9553	TRHI Manual	50
025-9726	Amplified 5W Speaker Manual	50
395-0080	Accessory Manuals (CD contains manuals for TRHI, Headset Jackbox, Microphone and Amplified 5W Speaker)	
UPGRADES		
Part Number	Description	Lis
950-0184	M4010 Firmware Upgrade	712
950-0993	M4010/4018/4118 28 pin Battery Replacement (Battery Socket)  Console batteries should be replaced every 5 years.	154³
950-0885	Model 4010 Paging Firmware Upgrade Option  For use when adding 930-0029 and/or 930-0030 paging options to an existing Model 4010 not previously equipped with paging options.	N/C
930-0089	Extended Paging Upgrade Option (J10) (System ID Required)	N/C
930-0090	Instant Call Paging Upgrade Option (J11) (System ID Required)	N/C
950-0711	Kenwood TK-x80 iRIM Firmware Upgrade	841
950-0737	Radio Interface Module EA Firmware Upgrade Option	841
EXTENDED L	IMITED WARRANTY	
Part Number	Description	Lis
X61-1163	Extended Limited Warranty per year for Years 2 to 5 (4% of System List Price)  4% of System List Price	4% of SLF
X61-5163	Extended Limited Warranty for Coverage through Year 5 (14% of List Price)  14% of System List Price	14% of SLF
	ERVICE PLANS North America Only*****	
Part Number	Description	Lis
XMP-0208-EBS	M4010/4010R-PSP Extended Service Plan  1 year Software services, 1 year Hardware, After Hours Phone Support, per position per year	1495

#### Product Category: Miscellaneous

**Moetivations PSAP QA ES** 

MS EPL 3744 Mississippi Two-Way Radio, 002-0036 Rev. 19

Price Sheet 001-0322 Rev. B

PSAP Quality Assurance Evaluation Service - Listening to pre-determined percentage calls; assuring that maximum % of customer service performance in processes and standards is met. As a guideline, PSAP agencies should review 1% to 3% of calls, admin and/or calls for service; cases involving catastrophic loss and/or high-acuity events as soon as possible after the receipt of the call and/or following the radio dispatch or at least within five (5) days.

Product Serv	rice Setup	
Part Number	Description	List
683-1600	QA Launch Fee  Launch, set up & test (one-time fee)	1450**
QA Scorecards & E Coaches; Training Monthly Performan Quarterly statistics	l; Set Up of QA Program valuations; Weekly & Job aids	
Part Number	Description	List
S03-0001-1	Law QAE Per Evaluation Per Month, prepaid annually ADVANCED QA/QI PROGRAM: Evaluations; Work towards application of NENA APCO ANSI Standards. Law Enforcement protocols; random selection. Month1 included in launch fee.	22**
S03-0002-1	Fire QAE Per Evaluation Per Month, prepaid annually ADVANCED QA/QI PROGRAM: Evaluations; Work towards application of NENA APCO ANSI Standards. Fire protocols; random selection. Month1 included in launch fee.	23**
S03-0003-1	EMS QAE Per Evaluation Per Month, prepaid annually ADVANCED QA/QI PROGRAM: Evaluations; Work towards application of NENA APCO ANSI Standards. EMS protocols; random selection. Month1 included in launch fee.	25**
S03-0004-1	Mixed Protocol QAE Set Per Evaluation Per Month, prepaid annually ADVANCED QA/QI PROGRAM: Evaluations; Work towards application of NENA APCO ANSI Standards. Miixed protocols; random selection. Month1 included in launch fee.	24**
•		
Part Number	Description	List
X71-0100	Online Set Up Fee Launch & Set Up fee /One Time Fee Waived if launched at same time as QA Program	650**
X71-0101	Staff Basic Online Training Online Training: Basic Courses & Peer Community - for Staff (dispatcher & TC team)	13**
X71-0102	Management Basic Online Training Online Training: Basic Courses & Peer Community - for Management, Supervisors and Training Dept.	15**
X71-0103	Management Advanced Online Training  Optional Upgrade: Add online Advanced Supervisor Workshops for management and Training  Dept.	30**
X71-0104	Onsite 2 Day Training  Onsite Training (2 full days): Discounted to allow agency to host and invite other agencies to attend at the rate of \$150 per seat.	5750**
X71-0105	Onsite 3 Day Training  Onsite Training (3 full days): Discounted to allow agency to host and invite other agencies to attend at the rate of \$150 per seat.	8400**

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#### **Training**

X71-0106 Onsite 4 Day Training 11050\*\*

Onsite Training (4 full days): Discounted to allow agency to host and invite other agencies to

attend at the rate of \$150 per seat.

#### Team On Demand Services

Outsourced QA Program

Team on Demand QAEs (Quality Assurance Evaluators) will perform multiple aspects of Quality Assurance. QAEs use feedback to improve training programs and implement procedures that support continuous customer service improvement...including but not limited to developing laser-focused training and job aids. We set up your preferred method of QA in a Crawl, Walk, Run methodology and do the QA evaluations for you. Goals and compliance requirements can be upgraded in the future as policies are enhanced.

Our QAEs listen and report for:

\*\*Attitude – tone of voice, empathy and community service; soft skills; professionalism.

(Example: IAED, Police/Fire/EMD, CALEA, and other required protocols)

Part Number	Description	List
X72-0110	Team On Demand Std Per Hour Standard hourly rate	125**
X72-0111	Team On Demand Admin Per Hour  Administrative hourly rate	75**
X72-0112	Team On Demand SME Per Hour Subject Matter Expertise hourly rate	175**

<sup>\*\*</sup>Protocol – Applying policy and procedures as agreed upon; grow your agency towards NENA APCO ANSI standards and compliance with other related certifications as needed.

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## Product Category: Series 4000

# Series 4000 Communications Control Systems

MS EPL 3744 Mississippi Two-Way Radio, 002-0036 Rev. 19

Price Sheet 001-0055 Rev. CW

The Series 4000 is a central controller-based dispatch communications console that provides an effective means of controlling up to 48 radio channels from 1 to 16 operating positions. Designed to meet the needs of public safety, medical dispatch, utility, and industrial users alike, the Series 4000's modular construction and field programmability offer exceptional application flexibility.

A system consists of one or more operator positions plus a CCE (common control equipment) rack. Racks sold separately. Operator positions can be PC-based (IntegratorRD), button/LED-based (rack mount), or a combination of both.

For larger applications, contact Zetron Sales for more information.

## PC-BASED DESKTOP OPERATOR POSITION + CCE BUNDLES

IntegratorRD with M4219 Audio Interface

- A slim and compact design with an LCD display and two external Zetron speakers.
- Not recommended for applications requiring a DTMF keypad (systems w/ Phone Couplers).
- Includes manuals but does not include monitors or operator accessories.

Part Number	Description	List
905-0318	2 Position Bundled 4020 RD/M4219, 8-Channels  Positions: (2) Integrator RD Clients/M4219s and PC Workstations  Common Control Equipment: (2) M4048 PSUs, (1) M4020 CCE  Cards: (2) System Traffic Cards, (2) Console Interface Cards  (4) Dual Channel Tone/Local T/R Control Cards	103836
905-0319	3-Position Bundled 4020 RD/M4219, 10-Channels  Positions: (3) Integrator RD Clients/M4219s and PC Workstations  Common Control Equipment: (2) M4048 PSUs, (1) M4020 CCE  Cards: (2) System Traffic Cards, (3) Console Interface Cards  (5) Dual Channel Tone/Local T/R Control Cards	141720
905-0320	4-Position Bundled 4048 RD/M4219, 14-Channels  Positions: (4) Integrator RD Clients/M4219s and PC Workstations  Common Control Equipment: (2) M4048 PSUs,  (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage  Cards: (2) System Traffic Cards, (4) Console Interface Cards  (7) Dual Channel Tone/Local T/R Control Cards	201738
905-0321	10 Position Bundled M4048 RD/M4219, 30-Channels Positions: (10) Integrator RD Clients/M4219s and PC Workstations Common Control Equipment: (2) M4048 PSUs, (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage Cards: (2) System Traffic Cards, (10) Console Interface Cards (15) Dual Channel Tone/Local T/R Control Cards	439943

## PC-BASED RACK MOUNT OPERATOR POSITION + CCE BUNDLES

IntegratorRD with M4217 Audio Panel

The M4217 is 5.25" x 19", rack mount, with Select and Unselect speakers, LCD display, 16 programmable keys and Encoder keypad.

- Requires rack furniture or a desktop enclosure such as 400-0205 or 815-9172.
- Includes manuals but does not include monitors or operator accessories.

• Includes mandal	s but does not include monitors of operator accessories.	
Part Number	Description	List
905-0308	2 Position Bundled 4020 RD/M4217, 8-Channels  Positions: (2) Integrator RD Clients/M4217s and PC Workstations  Common Control Equipment: (2) M4048 PSUs, (1) M4020 CCE  Cards: (2) System Traffic Cards, (2) Console Interface Cards  (4) Dual Channel Tone/Local T/R Control Cards	103836
905-0309	3 Position Bundled 4020 RD/M4217, 10-Channels Positions: (3) Integrator RD Clients/M4217s and PC Workstations Common Control Equipment: (2) M4048 PSUs, (1) M4020 CCE Cards: (2) System Traffic Cards, (3) Console Interface Cards (5) Dual Channel Tone/Local T/R Control Cards	141720

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PC-BASED RACK	MOUNT OPERATOR POSITION + CCE BUNDLES	
905-0310	4 Position Bundled 4048 RD/M4217, 14-Channels  Positions: (4) Integrator RD Clients/M4217s and PC Workstations  Common Control Equipment: (2) M4048 PSUs,  (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage  Cards: (2) System Traffic Cards, (4) Console Interface Cards  (7) Dual Channel Tone/Local T/R Control Cards	201738
905-0311	10 Position Bundled 4048 RD/M4217, 30-Channels Positions: (10) Integrator RD Clients/M4217s and PC Workstations Common Control Equipment: (2) M4048 PSUs, (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage Cards: (2) System Traffic Cards, (10) Console Interface Cards (15) Dual Channel Tone/Local T/R Control Cards	439943

## PC-BASED OPERATOR POSITIONS AND COMPONENTS

IntegratorRD workstation with M4219 Audio Interface

- The M4219 is a slim and compact design with an LCD display and two external Zetron speakers.
- It is not recommended for applications requiring a hot DTMF keypad (i.e. systems w/ Phone Couplers).

Part Number	Description	List
905-0294	IntegratorRD/M4219 Radio Dispatch Workstation	39953
	PC Workstation w/ IntegratorRD Client & Programming Software	
	Includes the Model 4219 Audio Panel w/ Zetron Speakers and Power Supply. Monitor and	
	accessories sold separately.	

## IntegratorRD workstation with M4217 Audio Panel

- The M4217 is 5.25" x 19", rack mount, with Select and Unselect speakers, LCD display, 16 programmable keys and Encoder keypad.
- Rack mount positions require rack furniture or a desktop enclosure such as 400-0205 or 815-9172.

Part Number	Description	List
905-0178	IntegratorRD/M4217 Radio Dispatch Workstation	39953
	PC Workstation w/ IntegratorRD Client & Programming Software Includes the Model 4217 Audio Panel w/ Built-in Speakers and Power Supply. Monitor and	
	accessories sold separately.	

## IntegratorRD Hardware/Software Kits for positions w/ Customer Supplied PCs

The M4217 and M4219 attach to the IntegratorRD workstation via the RS-422 dual serial interface kit (purchased separately). One required per position.

Part Number	Description	List
905-0548	IntegratorRD Win10 Workstation Kit Includes CDROM, User Manual and IntegratorRD SW License	23492
905-0293	IntegratorRD M4219 Audio Interface	11610
901-9627	IntegratorRD M4217 Audio Panel	8118
950-1011	RS-422 Dual Serial Interface Kit, PCI Bus	2124
950-1253	RS-422 Dual Serial Interface Kit, PCIe Bus	2124
950-1254	RS-422 Dual Serial Interface Kit, USB Attached	2124

### PC BASED INSTANT RECALL RECORDER

- Integrator IRR is a Windows based software application that records Select audio and telephone audio (See 950-0396). Audio plays back through PC desktop speakers quoted separately.
- Channel Check (930-0052, see Common Controller Options) records audio from each channel card it is installed on and is played back through the audio panel/headset while the channel is idle.
- Order both for systems with several radio channels or where IRR is critical.

### Integrator IRR - Windows application, per operator position

Part Number	Description	List
905-0247	Integrator IRR package (license required see 930-0048 below)  Includes IntegratorIRR CDROM and radio/telephone interface. Speakers not included.	581
930-0048	Integrator IRR Full Product License	1354

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<sup>\*\*</sup> indicates a non-discountable item

	NSTANT RECALL RECORDER	
950-0396	Integrator IRR Interface (provides radio/telephone isolation)  Required for recording radio/telephone audio	39
950-0833	Game Port to USB adapter for Contact Closure	10
302-5006	IRR Multi-media Desktop PC Speakers	35
Model 4118 Rack N	D BASED OPERATOR POSITIONS AND COMPONENTS  Mount Position ons require rack furniture or a desktop enclosure, such as 400-0205 or 815-9172.	
Part Number	Description	Li
901-9306	Model 4118 Dispatch Console Audio Panel (5.25" x 19"), Rack Mount With Enhanced Phone Operation.	824
901-9224	Model 4115B Console Expander (5.25" x 19")  Extends a Model 4118 console	439
901-9351	Model 4018 Desktop Dispatch Console  Includes Enhanced Phone Option. Desktop positions are self-enclosed; no furniture required.	1234
302-0092	Power Supply for 4010, 4118, 4018 or 4217B	154
OTMF, Zetron Aler integrator RD Pagi	D SOFTWARE OPTIONS t tones, and Mot/GE Two-Tone Paging are included with all position types.  ing & Signaling Options  Description	ı
Part Number 930-0026	IntegratorRD Extended Paging Package	Li 136
30-0020	Adds custom calls (Plectron), Quick Call I (2+2), Rotary Dial 1500/2805Hz, Knox DTMF, 5/6 tone sequential paging formats, and MDC-1200 Emergency Alert/Acknowledge.	13
930-0051	IntegratorRD MDC-1200 Full Feature  Adds radio check, call alert, selective call, remote monitor enable/disable, radio "stun/kill"  enable/disable and MDC-1200 Emergency Alert/Acknowledge controls to Integrator RD.	270
930-0187	Major Response Paging License  A Major Response Page (MRP) command, when pressed, will activate multiple Instant Call Pages (ICP). The blue color of the MRP differentiates it from the individual ICP commands. Programming of the MRP commands eliminates the need for the dispatcher to decide which individual ICP commands to activate when multiple units are needed during a Major Incident.	230
Button/LED	Position Options and Accessories	
art Number	Description	Li
30-0027	Model 4018/4118 Extended Paging Package with MDC-1200 Emergency Alert	13
30-0028	Model 4018/4118 Instant Call Paging	5
50-9502	Model 4018/4118 Speed Dial Option	5
50-0889	M4018/M4118 Console Programming System for Windows TM  Includes programming cable, with Windows programming software and manuals in PDF format.  Compatible with v1.83 M4x18 firmware or later.	3
30 0003		
	Gooseneck Microphone for M4010 / M4018 Desktop Console Position	4
50-9314	Gooseneck Microphone for M4010 / M4018 Desktop Console Position 3U Rackmount Gooseneck Microphone (for M4118, 4217B)	
50-9314 50-1414		8
50-9314 50-1414 50-9315	3U Rackmount Gooseneck Microphone (for M4118, 4217B) PTT Handset w/ Hookswitch Cradle for M4010 / M4018	8
50-9314 50-1414 50-9315 Accessories	3U Rackmount Gooseneck Microphone (for M4118, 4217B) PTT Handset w/ Hookswitch Cradle for M4010 / M4018  for All Models of Audio Panels nes are manufactured by Zetron and consist of a stable metal base with PTT and Monitor buttons. The mic elem	4 8 4 nent is on a
50-9314 50-1414 50-9315 ACCESSORIES Desktop Microphorooseneck attache	3U Rackmount Gooseneck Microphone (for M4118, 4217B) PTT Handset w/ Hookswitch Cradle for M4010 / M4018  for All Models of Audio Panels nes are manufactured by Zetron and consist of a stable metal base with PTT and Monitor buttons. The mic elem	8 4
950-9314 950-1414 950-9315 Accessories	3U Rackmount Gooseneck Microphone (for M4118, 4217B) PTT Handset w/ Hookswitch Cradle for M4010 / M4018  for All Models of Audio Panels nes are manufactured by Zetron and consist of a stable metal base with PTT and Monitor buttons. The mic element to the base.	8 4 nent is on a

	for All Models of Audio Panels	
950-9102	Footswitch, Single with 10' cable	139
950-9327	Headset Jackbox	370
950-9208	Secondary Headset Jackbox (for all models)	906
950-9439	Telephone/Radio Headset Interface (TRHI) (for all models)	1542
709-7350	Dual TRHI Connector Cable	143
950-0360	TRHI PTT Handset & Cradle Option (requires TRHI)  Designed for the dispatcher who prefers the use of a Handset for answering phone calls, and a  Gooseneck Mic for radio dispatch.	906
	FOR ADDITIONAL ACCESSORIES SEE COMPANION PRODUCTS SECTION	
DESKTOP FL	IRNITURE [Baseline Products]	
Specialized furnitu	re provides ergonomic console layout and efficient space utilization.  ff-White, other colors are available.	
Part Number	Description	List
400-0403	Turret Base	545
400-0205	5.25" CRT Base	829
400-0042	10.5" Desk Turret	908
400-0043	5.25" Vertical Extension	636
400-6753	Top Panel, with Grommet	137
815-9172	Desk Adapter for Phone Rack [Baseline Product]	721
HOUGH TO TO COL U		
Part Number	ontrols up to 48 radio channels and 16 operator positions.  Description	List
		List 24700
Part Number	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage	24700
Part Number 905-0158	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage	24700 48730
Part Number 905-0158 905-0156	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage	24700 48730 12526
Part Number 905-0158 905-0156 905-0155	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage Expansion Kit  M4020 Redundant System Bundle (1) Common Controller Card Cage, (1) DualPower Supply.	
Part Number 905-0158  905-0156  905-0155  905-0159  905-0157	M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage Expansion Kit  M4020 Redundant System Bundle (1) Common Controller Card Cage, (1) DualPower Supply. (2) System Traffic Card.  M4048 Basic CCE Bundle (1each) Console Interface Card Cage, Channel Interface Card Cage, Power Supply and System Traffic Card.	24700 48730 12526 20575 36215
Part Number 905-0158  905-0156  905-0155  905-0159  905-0157  COMMON COPart Number	M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage Expansion Kit  M4020 Redundant System Bundle (1) Common Controller Card Cage, (1) DualPower Supply. (2) System Traffic Card.  M4048 Basic CCE Bundle (1each) Console Interface Card Cage, Channel Interface Card Cage, Power Supply and System Traffic Card.  DNTROL EQUIPMENT COMPONENTS Description	24700 48730 12520 20579 36219
Part Number 905-0158  905-0156  905-0155  905-0157  COMMON COPart Number 901-9582	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage Expansion Kit  M4020 Redundant System Bundle (1) Common Controller Card Cage, (1) DualPower Supply. (2) System Traffic Card.  M4048 Basic CCE Bundle (1each) Console Interface Card Cage, Channel Interface Card Cage, Power Supply and System Traffic Card.  DNTROL EQUIPMENT COMPONENTS  Description  M4020 Common Controller Card Cage	24700 48730 12520 20579 36219 Liss 6860
Part Number 905-0158  905-0156  905-0155  905-0157  COMMON COPart Number 901-9582 950-0167	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage Expansion Kit  M4020 Redundant System Bundle (1) Common Controller Card Cage, (1) DualPower Supply. (2) System Traffic Card.  M4048 Basic CCE Bundle (1each) Console Interface Card Cage, Channel Interface Card Cage, Power Supply and System Traffic Card.  DNTROL EQUIPMENT COMPONENTS  Description  M4020 Common Controller Card Cage M4020 Modular Power Supply	24700 48730 12520 20579 36219 Lis 6860 2099
Part Number 905-0158  905-0156  905-0155  905-0157  COMMON COPart Number 901-9582 950-0167 950-0265	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage Expansion Kit  M4020 Redundant System Bundle (1) Common Controller Card Cage, (1) DualPower Supply. (2) System Traffic Card.  M4048 Basic CCE Bundle (1each) Console Interface Card Cage, Channel Interface Card Cage, Power Supply and System Traffic Card.  DNTROL EQUIPMENT COMPONENTS  Description  M4020 Common Controller Card Cage M4020 Modular Power Supply M4020 Redundant Power Supply	24700 48730 12520 20579 36219 Lis 6869 2099 6050
Part Number 905-0158  905-0156  905-0155  905-0157  COMMON COPart Number 901-9582 950-0167 950-0265 901-9462	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUS, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUS, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage Expansion Kit  M4020 Redundant System Bundle (1) Common Controller Card Cage, (1) DualPower Supply. (2) System Traffic Card.  M4048 Basic CCE Bundle (1each) Console Interface Card Cage, Channel Interface Card Cage, Power Supply and System Traffic Card.  DNTROL EQUIPMENT COMPONENTS  Description  M4020 Common Controller Card Cage M4020 Modular Power Supply M4020 Redundant Power Supply M4020 Redundant Power Supply M4020 Redundant Power Supply M4048 Console Interface Card Cage	24700 48730 12526 20579 36219 Lis 6860 2099 6050 12220
Part Number 905-0158  905-0156  905-0155  905-0157  COMMON COPart Number 901-9582 950-0167 950-0265	Description  M4020 115/12VDC Capable Redundant Bundle (1) M4020 Common Controller Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Redundant System Bundle (1) M4048 Console Card Cage, (1) M4048 Channel Card Cage (2) M4048 PSUs, (2) System Traffic Cards  M4048 Expansion Bundle (1) M4048 Channel Card Cage (1) M4048 Channel Card Cage Expansion Kit  M4020 Redundant System Bundle (1) Common Controller Card Cage, (1) DualPower Supply. (2) System Traffic Card.  M4048 Basic CCE Bundle (1each) Console Interface Card Cage, Channel Interface Card Cage, Power Supply and System Traffic Card.  DNTROL EQUIPMENT COMPONENTS  Description  M4020 Common Controller Card Cage M4020 Modular Power Supply M4020 Redundant Power Supply	24700 48730 12526 20575

	nterface Kits for both IntegratorRD and Button/LED Operations	
Part Number	Description	List
950-9820	Dual Channel Tone Local T/R Control Card  DTMF, 5/6 Tone, GE-Star and MDC-1200 ANI Decode is included.  Now includes 950-9951 Memory Option which provides up to 4 seconds TX voice delay and  MDC/GE-STAR squelch.	5738
950-0851	M251 DC Remote Base Station Adapter  Adds DC Control to a Single-Frequency, Locally connected radio.	1154
950-0898	Dual Rack Mount Adapter Kit	103
905-0347	M250/251 Tone-to-DC Remote Base Station Adapter  Adds DC Control to a Multi-Frequency and/or Remotely connected radio.	3686
950-1014	iDEN Handset PTT Interface for Local Conventional Supports Tx, Rx and PTT.	434
950-1015	M250 Tone Remote PTT iDEN Handset Interface Supports Tx, Rx and PTT.	1114
` `	jent Radio Interface Module)	
	s up to two radios and requires one Tone/Local T/R Control Card per iRIM.	
Part Number	Description  (A DIM (Intelligent Description Medical)	List
901-9630	KA iRIM (Intelligent Radio Interface Module) Supports Kenwood TK-x80, TK-x180, TK-5x10 and NX-x00.	4027
901-9637	EA iRIM (Intelligent Radio Interface Module) Supports EFJohnson 5300 Series radios and compatible variants.	5711
950-0589	Single Unit Rack Mount Option	139
950-0588	Dual Unit Rack Mount Option	194
•	les & Interface Kits only for IntegratorRD Operations	
Part Number	Description Control of the Control o	List
905-0432	Sprint Direct Connect Interface Kit	2180
950-1212	Sprint Direct Connect Dual Channel Control Card	6032
950-9862	iDEN® Dual Channel T/R Control Card  Maximum of 32 iDEN channels per system.	6032
950-0915	iDEN® i325/i365 Direct Connect Wireless Radio Interface Module Supports i325/i365/i365is - Direct connection also charges radio battery. Order one for each radio attached to 950-9862 (Max 2 per card).	2134
950-1091	iSpace iDEN Dual Channel T/R Control Card  Maximum of 32 iDEN channels per system.	6032
950-1078	iSpace iDEN® Radio Card Interface Module  Order one for each SyTech I-IDEN-C radio card attached to 950-1091.  (Max 2 per card)	2134
905-0366	Harris M-Series Radio Interface Kit  Order one for each M7300 Radio attached to 950-1113	5820
950-1113	Harris M-Series Wireless Dual Channel T/R Control Card Required when Interfacing to a M7300 Radio, supports two 905-0336	6390
950-0015	Dual Channel T/R Control Card (MAP27)	7568
950-0273	S4000 Model 427 MAP27 Wireless Interface Module  Order one for each M427 dispatcher port attached to 950-0015.  (Max 2 per card)	1251
	ND ADAPTER CARDS	
Part Number	Description	List
950-9692	System Traffic Card (M4020/4048 only)	5096
950-9695	Console Interface Card (M4020/4048 only) (1 Per Position)	6739

CONTROL A		
05-0229	Model 4020/4048 8 Patch Card	373
05-0230	Model 4020/4048 16 Patch Card	454
05-0231	Model 4020/4048 24 Patch Card	538
50-0293	Auxiliary Input/Output Interface Card Provides 12 relay controlled outputs, 8 opto-isolated inputs, and 32 non-isolated inputs. Includes input decoding for IRIG B signal as well as a power line based 60 Hz time keeping circuit. Requires 1 channel card slot for installation. Maximum of 6 Aux I/O cards per system.	243
50-0412	Empty Console Card Slot Cover (4020/4048)	13
50-0413	Empty Channel Card Slot Cover (4020/4048)	13
ntegrator IRR (Se elephone audio (S	ONTROLLER OPTIONS e 905-0247, PC-Based Instant Recall Recorder) is a Windows based software application that records Select aud ee 950-0833). Audio plays back through PC desktop speakers quoted separately.  ords audio from each channel card it is installed on and is played back through the audio panel/headset while the	
	rems with several radio channels or where IRR is critical.	
art Number	Description	Li
30-0052	Channel Check Instant Recall Recorder Firmware Option For use with Integrator IRR, 905-0247. Order one per Dual Channel Card. This option requires P/N 950-9951, S4000 Dual Channel Memory Option.	152
50-9951	S4000 Dual Channel Memory Option Order one per Dual Channel Tone/Local T/R Control Card.	3
	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.	
	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options	li
Felephone 8 Part Number 01-9384	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options Description  M4000 Phone Coupler Brings one telephone line into the S4000 CCE and presents it as a radio channel for the purpose of radio-to-phone patching. Requires one channel of a Dual Channel Tone/Local T/R Control Card.	
art Number	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options Description  M4000 Phone Coupler Brings one telephone line into the S4000 CCE and presents it as a radio channel for the purpose of radio-to-phone patching.	Li 209
Part Number 01-9384	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options Description  M4000 Phone Coupler Brings one telephone line into the S4000 CCE and presents it as a radio channel for the purpose of radio-to-phone patching. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires that a Patch Card must be present in the system.  Telephone Interface Card, for S4000 Phone Coupler Installs into S4000 Phone Coupler (901-9384) adding an additional interface for a second phone line. Maximum of 2 interfaces per Phone Coupler. Requires one channel of a Dual Channel	20!
201-9384 01-9384 050-9538 050-9609	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options  Description  M4000 Phone Coupler Brings one telephone line into the S4000 CCE and presents it as a radio channel for the purpose of radio-to-phone patching. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires that a Patch Card must be present in the system.  Telephone Interface Card, for S4000 Phone Coupler Installs into S4000 Phone Coupler (901-9384) adding an additional interface for a second phone line. Maximum of 2 interfaces per Phone Coupler. Requires one channel of a Dual Channel Tone/Local T/R Control Card.  Series 4000 Intercom Interface Option Provides amplifier and routing circuitry for up to 12 remote intercom stations that are customer provided. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires minimum one Auxiliary I/O Card.	209
201-9384 01-9384 050-9538 050-9609	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options  Description  M4000 Phone Coupler Brings one telephone line into the S4000 CCE and presents it as a radio channel for the purpose of radio-to-phone patching. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires that a Patch Card must be present in the system.  Telephone Interface Card, for S4000 Phone Coupler Installs into S4000 Phone Coupler (901-9384) adding an additional interface for a second phone line. Maximum of 2 interfaces per Phone Coupler. Requires one channel of a Dual Channel Tone/Local T/R Control Card.  Series 4000 Intercom Interface Option Provides amplifier and routing circuitry for up to 12 remote intercom stations that are customer provided. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires minimum one Auxiliary I/O Card.  DNTROL SYSTEMS assistance quoting a Standby Control Unit	20!
Part Number 101-9384 150-9538 150-9609 STANDBY CO Contact Zetron for Part Number	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options  Description  M4000 Phone Coupler Brings one telephone line into the S4000 CCE and presents it as a radio channel for the purpose of radio-to-phone patching. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires that a Patch Card must be present in the system.  Telephone Interface Card, for S4000 Phone Coupler Installs into S4000 Phone Coupler (901-9384) adding an additional interface for a second phone line. Maximum of 2 interfaces per Phone Coupler. Requires one channel of a Dual Channel Tone/Local T/R Control Card.  Series 4000 Intercom Interface Option Provides amplifier and routing circuitry for up to 12 remote intercom stations that are customer provided. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires minimum one Auxiliary I/O Card.  DNTROL SYSTEMS assistance quoting a Standby Control Unit Description	209 15: 180
201-9384 201-9384 250-9538 250-9609 25TANDBY CC	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options  Description  M4000 Phone Coupler Brings one telephone line into the S4000 CCE and presents it as a radio channel for the purpose of radio-to-phone patching. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires that a Patch Card must be present in the system.  Telephone Interface Card, for S4000 Phone Coupler Installs into S4000 Phone Coupler (901-9384) adding an additional interface for a second phone line. Maximum of 2 interfaces per Phone Coupler. Requires one channel of a Dual Channel Tone/Local T/R Control Card.  Series 4000 Intercom Interface Option Provides amplifier and routing circuitry for up to 12 remote intercom stations that are customer provided. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires minimum one Auxiliary I/O Card.  DNTROL SYSTEMS assistance quoting a Standby Control Unit	20 15 18
Part Number 101-9384 150-9538 150-9609 STANDBY CO Contact Zetron for Part Number	Provides up to 4 seconds TX voice delay and MDC/GE-STAR squelch. Enables use of Channel Check IRR Option. Now Standard on 950-9820 Dual Channel Card.  Intercom Interface Options  Description  M4000 Phone Coupler Brings one telephone line into the S4000 CCE and presents it as a radio channel for the purpose of radio-to-phone patching. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires that a Patch Card must be present in the system.  Telephone Interface Card, for S4000 Phone Coupler Installs into S4000 Phone Coupler (901-9384) adding an additional interface for a second phone line. Maximum of 2 interfaces per Phone Coupler. Requires one channel of a Dual Channel Tone/Local T/R Control Card.  Series 4000 Intercom Interface Option Provides amplifier and routing circuitry for up to 12 remote intercom stations that are customer provided. Requires one channel of a Dual Channel Tone/Local T/R Control Card. Requires minimum one Auxiliary I/O Card.  DNTROL SYSTEMS assistance quoting a Standby Control Unit Description	20 15 18

Part Number

Description

List

<b>INSTALLATION</b>	ON COMPONENTS	
905-0458	Model 6304 IP Console Gateway Bundle  Includes 2 gateways and cabling. Works with Integrator RD, 4018 and 4118 consoles.	6112
905-0357	Model 6301 RoIP Gateway, Single Channel	1693
905-0358	Model 6302 RoIP Gateway, Dual Channel  Gateways work in pairs; order 2 per remote console or radio.	2642
950-9222	Short Haul Modem	235
709-0004	25-Pair Cables, RJ-21, M-F, 10ft [Baseline Product]	10
950-9351	Connectorized Punch Down Block	101
950-9199	Connectorized Punch Down Block (Protected)	101
901-9325	Deadbolt Lightning Surge Arrestor [Baseline Product]	37
TONE REMO	TE ADAPTER [Baseline Products]	
Part Number	Description	Lis
901-9588	Model 250 Tone Remote Adapter	137
709-7540	Generic Interface cable with flying leads	10
950-1017	Interface Kit for MOTOTRBO mobile radios Supports Tx, Rx and PTT with some tone remote features.	21
950-0328	Interface kit for Motorola GM 300/R1225	11
950-0329	Interface kit for Kenwood TKR-840 repeater	11
950-0330	Interface kit for Kenwood TK-690/790/890	11
MAINTENAN	CE ACCESSORIES	
Part Number	Description	Lis
950-9767	Model 4048 STC Extender Card	90
950-9768	Model 4048 CIC/Patch Extender Card	90
950-0357	Series 4000 Extender Card	37
709-7452	S4000 Chanel Monitor RS-232 Cable (For programming Universal and Tone/Local Dual Channel Cards)  Included with CCE, this cable is for advanced programming of the Universal/Tone-Local Dual Channel Cards.	12
SYSTEM DO	CUMENTATION	
Part Number	Description	Lis
025-9438	Model 4048 Service Manual	5
025-9455	Series 4000 Interface Cards Service Manual	5
025-9456	Series 4000 Dispatch Consoles Service Manual	5
025-9533	Series 4000 Installation & ConfigurationManual	5
025-9535	Series 4000 Operation Manual	5
025-9589	Microphone Manual	5
025-9553	TRHI Manual	5
025-9726	Amplified 5W Speaker Manual	5
395-0080	Accessory Manuals (CD contains manuals for TRHI, Headset Jackbox, Microphone and Amplified 5W Speaker)	2
OPERATOR I	POSITION UPGRADES	
When ordering upo	grades that include IntegratorRD and a PC, both will be configured at the factory if a configuration is provided.  al interface kit may be needed if upgrading a console PC.	
Part Number	Description	Lis
905-0177	IntegratorRD Software, M4217 / M4219 Firmware with PC Upgrade (Includes a Zetron supplied replacement PC w/ RS-422 Serial Card)	1372
905-0314	IntegratorRD v5 Software with PC Upgrade (Includes a Zetron supplied replacement PC w/ RS-422 Serial Card)	1301

OPERATOR	POSITION UPGRADES	
950-1397	IntegratorRD Windows 10 Upgrade Bundle	354
905-0313	IntegratorRD Software Upgrade For upgrading the existing consoles PC	7967
IntegratorRI	O Promotional Upgrade	
	Life" Promotional Upgrade	
	e systems purchased between Nov 1, 2004 & Oct 31, 2006 - Requires System ID)	
Part Number 905-0315	Description IntegratorRD Software, M4217 / M4219 Firmware with PC Upgrade	Lis <sup>2</sup> 5965
		390.
	Replacement Kits	
Part Number 950-0776	Description M4217 Audio Panal Replacement Kit (Power Supply not included)	Lis 11610
	M4217 Audio Panel Replacement Kit (Power Supply not included)	
905-0300	M4217 to M4219 Audio Interface w/Speakers & PS Conversion Kit	1161
901-9656	M4219 Console Audio Interface	1020
	nware Upgrades	
Part Number	Description	Lis
950-0511	M4217/M4219 Firmware	84
950-0183	M4018 Firmware	84
950-0190	M4118/Model 4116B Firmware	84
950-0993	M4010/4018/4118 28 pin Battery Replacement (Battery Socket)  Console batteries should be replaced every 5 years.	154
Uparados fo	r Purchased Software Options (Requires System ID)	
Opgrades 10 Part Number	Description	Lis
930-0079	Extended Paging Package, J10 Upgrade Option (4018/4118)	Lic
930-0080	Instant Call Paging, J11 Upgrade Option (4018/4118)	N/
930-0081	IntegratorRD Extended Paging Package, R01 Upgrade Option	N/
930-0168	S4000 Integrator RD CAD Interface License	N/
930-0170	S4000 Integrator RD MDC-1200 Feature License	N/
930-0188	IntegratorRD Major Response Paging License	N/
950-0775	Integrator IRR Software CDROM (license required)	N/
930-0773	S4000 Integrator IRR Full Product License	N/
		14/
	ONTROL EQUIPMENT FIRMWARE UPGRADES  upter Card Firmware Upgrades	
Part Number	Description	Lis
950-0466	System Traffic Card Firmware (STC)	84
700 0 100	Note: Only available for 950-9692 Revision E or higher STC cards. Revision D and below must be replaced.	
950-0467	M4020/4048 Console Interface Card Firmware	84
950-0414	M4020/4048 Patch Card Firmware	84
950-0189	Auxiliary I/O Card Firmware	84
950-0186	Dual Channel Universal & Tone/Local Firmware	84
950-0416	Dual Channel Card (MAP27) Firmware	84
950-0417	Dual Channel Card (Piki 27) Timware  Dual Channel Card iDEN Firmware	84
950-0417		85
	Dual Channel Card iDEN iSpace Firmware	
950-0711	Kenwood TK-x80 iRIM Firmware Upgrade	84
950-0737	Radio Interface Module EA Firmware Upgrade Option	84
950-1214	Dual Channel Card - Sprint Direct Connect Firmware	84

, ,	Redmond, WA	
Part Number	Description	Lis
X97-163F	Series 4000 Factory Technical Training, first person	1540*
X97-163A	Series 4000 Factory Technical Training, each additional person	766*
On-site Oper	ation and Technical Training	
Part Number	Description	Lis
X98-163F	Series 4000 Onsite Training, first day	4654*
X98-163A	Series 4000 Onsite Training, each additional day	3101*
X98-9163	Instructor Travel, one day - S4000  Add one day for any US or Canadian site within 10 hours round-trip travel (include airport check-in/out, flight, and drive time).  Add two days for all other domestic sites. All international sites should be quoted on a case-by-case basis.	1195*
On-site Tech	nical Support	
Part Number	Description	Lis
X93-163F	S4000 On-site Technical Support (First Day)	3580*
X93-163A	S4000 On-site Technical Support (Each Additional Day)	2385*
X93-9163	Technician Travel (One Day - S4000)  Add one day for any US or Canadian site within 10 hours round-trip travel (include airport check-in/out, flight, and drive time).  Add two days for all other domestic sites. All international sites should be quoted on a	1195*
EXTENDED L	case-by-case basis.  IMITED WARRANTY	
Part Number	Description	Lis
X61-1163	Extended Limited Warranty per year for Years 2 to 5 (4% of System List Price)  4% of System List Price	4% of SLI
X61-5163	Extended Limited Warranty for Coverage through Year 5 (14% of List Price) 14% of System List Price	14% of SLI
Computers: Unless otherwise n Zetron's system lev	PRODUCTS [all are Baseline Products]  oted, PC products sold by Zetron are manufactured by Dell and include on-site warranty repair. When purchasel products, Zetron software is pre-installed and tested on the PC prior to shipment.	
Part Number 950-1279	Description Windows Workstation PC	Lis 2080
550 1275	Replacement PC for IntegratorRD PC Workstations. (Included in PC-Based Operator Position Bundles)	2000
950-9447	Three-Button Trackball	103
950-1294	4-Port Keyboard, Mouse and Audio Switch, USB  Enables users to interact with up to 4 computers using a single mouse. Includes IEC (North America) to Mains power cord. For others, see Mains Power Options. Suggest option 950-1295 LED Light Module Kit	1128
950-1295	LED Light Module Kit  Provides an LED indicator at each screen to identify which screen is currently being controlled.  Requires 950-1294	376
Computer PC		, .
Part Number	Description  2. Part (DUAL DVI or VCA) DCI Evarges Video Card, 139 MB	Lis
802-5304	2-Port (DUAL DVI or VGA) PCI Express Video Card, 128 MB	352
802-5301	4-Port Video Card (PCI bus)	733
802-5307	4-Port Video Card (PCI Express)	733
302-0435	RS-232 Serial Card, 2 ports (PCI bus)	79

Computer PC		
802-0256	RS-232 Serial Card, 2 ports (PCI Express)	79
802-5002	Sound Card (PCI bus)	7:
802-5002 802-5035	Sound Card (PCI bus)  Sound Card (PCI Express)	7
	s (905-0325) for monitoring select/unselect audio. Monitors with built-in speakers do not have individual volum ors require a USB port connection to the PC. Single-touch monitors are preferred over multi-touch monitors for	
Part Number	Description	Li
802-0383	19" Anti-Glare Black LCD Monitor	34
802-2311	23" Widescreen LCD Monitor	30
950-1270	Single-Touch Standard LCD Monitor  Touchscreen by ELO; 19" SAW type	158
950-1271	Single-Touch Widescreen LCD Monitor  Touchscreen by TechGlobal; 22" Capacitive type	227
Computer Ne	twork	
Part Number	Description	L
302-0331	8-port Ethernet Switch, Unmanaged	7
950-1281	24 Port Managed Gigabit Rack Mount Switch	231
302-0329	1425 VA Desktop UPS	41
02-0330	2250 VA Rack Mount UPS	246
Wired and wireless	headset adapters are dual-prong, unamplified devices without AGC and require a jackbox or TRHI. 6-Wire dev	vices are
equipped with an in	l-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a	
equipped with an ir All devices are man		and adapter.
equipped with an ir All devices are man Part Number	l-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a ufactured by Plantronics.	and adapter. L
equipped with an ir All devices are man Part Number 950-0454	I-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a ufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts	
equipped with an ir All devices are man Part Number 050-0454	I-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a ufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling	and adapter. L 120
equipped with an ir All devices are man Part Number 950-0454 950-0032	In-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a ufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-5 improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling	and adapter.  L 120 43
equipped with an ir All devices are man Part Number 950-0454 950-0032 950-0033	In-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a sufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-5 improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top	and adapter.  L 120 43 32
equipped with an ir All devices are man Part Number 050-0454 050-0032 050-0033 002-0115	In-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a sufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-5 improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top  Headset Top, Noise Cancelling	and adapter.  L 120 43 32 12
equipped with an ir All devices are man Part Number 950-0454 950-0032 950-0033 802-0115 802-0672 802-0673 RACKS & CAI	In-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a sufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-5 improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top  Headset Top, Noise Cancelling  Handset, w/PTT, 9' coiled cord  Handset, 6-Wire w/PTT, 15' coiled cord	and adapter.  L 120 43 32 12 19
equipped with an ir All devices are man Part Number 950-0454 950-0032 950-0033 802-0115 802-0672 802-0673 RACKS & CAI	In-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a sufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-5 improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top  Headset Top, Noise Cancelling  Handset, w/PTT, 9' coiled cord  Handset, 6-Wire w/PTT, 15' coiled cord	and adapter. L 120 43
equipped with an ir All devices are man Part Number 950-0454 950-0032 950-0033 802-0115 802-0672 802-0673 RACKS & CAI The Model 4020 an Part Number	In-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a sufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top  Headset Top, Noise Cancelling  Handset, w/PTT, 9' coiled cord  Handset, 6-Wire w/PTT, 15' coiled cord  Model 4048 require a rack or cabinet for mounting.	and adapter.  L 120 43 32 12 19
equipped with an ir All devices are man Part Number 950-0454 950-0032 950-0033 802-0115 802-0672 802-0673 RACKS & CAI	In-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a sufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top  Headset Top, Noise Cancelling  Handset, w/PTT, 9' coiled cord  Handset, 6-Wire w/PTT, 15' coiled cord  BINETS  d Model 4048 require a rack or cabinet for mounting.  Description  Rackmount, 12-outlet, 120 V Power Strip	120 43 32 19 19 19
equipped with an ir All devices are man Part Number 950-0454 950-0032 950-0033 802-0115 802-0672 802-0673 RACKS & CAI The Model 4020 an Part Number 802-0370 950-0083	In-line PTT. Headset tops are over-the-ear, monaural headband styles with quick disconnects between the top a sufactured by Plantronics.  Description  Wireless Headset, 6-Wire, Noise Canceling (comes with 2 batteries)  Plantronics CA12CD-S improved belt-mounted PTT pack has secure battery retention and accepts Plantronics H-Series headset tops. Comes with a spare battery.  Headset, 6-Wire with PTT, Noise Cancelling  Dual-prong adapter which includes one headset top.  Headset, 4-Wire, Noise Cancelling  Dual-prong adapter which includes one headset top  Headset Top, Noise Cancelling  Handset, w/PTT, 9' coiled cord  Handset, 6-Wire w/PTT, 15' coiled cord  BINETS  d Model 4048 require a rack or cabinet for mounting.  Description	and adapter.  L 120 43 32 12 19

Part Number

951-9075

951-9060

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\*\* indicates a non-discountable item
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Console Position Spares Kit (M4118, M4217B)

Console Position Spares Kit (M4018)

Description

List

2208

1613

Spare CCE Con Part Number	Description	List
950-9692	System Traffic Card (M4020/4048 only)	5096
950-9695	Console Interface Card (M4020/4048 only) (1 Per Position)	6739
905-0229	Model 4020/4048 8 Patch Card	3730
950-0293	Auxiliary Input/Output Interface Card	2436
950-9820	Dual Channel Tone Local T/R Control Card	5738
930-0052	Channel Check Instant Recall Recorder Firmware Option	1529
950-9951	S4000 Dual Channel Memory Option	370
901-9630	KA iRIM (Intelligent Radio Interface Module)	4027
901-9637	EA iRIM (Intelligent Radio Interface Module)	5711
950-0265	M4020 Redundant Power Supply	6050
950-9693	M4048 Power Supply	7835
Snare Positio	on Components	
Part Number	Description	List
950-1414	3U Rackmount Gooseneck Microphone (for M4118, 4217B)	827
950-9314	Gooseneck Microphone for M4010 / M4018 Desktop Console Position	479
901-9732	Desktop Microphone, with 6' RJ45 to Tails Cable	880
950-9102	Footswitch, Single with 10' cable	139
950-9327	Headset Jackbox	370
950-9439	Telephone/Radio Headset Interface (TRHI) (for all models)	1542
709-7350	Dual TRHI Connector Cable	143
Product Serv	ice Plans	
	North America Only*****	
Part Number	Description	List
XMP-0213-EBS	S4000-PSP Extended Service Plan	1495



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