



**In this
publication**

This publication discusses the following:

Topic	Page
Back Boxes, Doors, Expansion Bays & Accessories	2
CPU & Operator I/F Modules	3
Communication Modules	4
IDNet and MAPNET II Modules	6
Suppression Release Peripherals & Options	6
Relay Modules	6
Zone Modules	7
Analog Audio Modules	7
Digital Audio Modules	8
Audio Optional Modules	9
Firefighter Phone Modules & Accessories	10
Transponder Interface Modules	11
Annunciator Modules & Accessories	11
Power Supplies, Chargers & Expansion Modules	13
Transformers	14
Batteries	15
Resistors & EOL Resistor Harnesses	15
Harness Assemblies	16
Motherboards, Miscellaneous Modules, Accessories & Hardware	18
Fuses	19
Labels	20
Service Equipment	20
Software	21

4100ES Service Parts List

Back Boxes, Doors, Expansion Bays & Accessories			
Replacement Service Part	For Reference Only		Description
	Sales Feature PID	Installation Instruction	
Back Boxes			
2975-9407	2975-9407		1 Bay Back Box – Red
2975-9408	2975-9408	579-117	2-Bay Back Box – Red
2975-9409	2975-9409		3-Bay Back Box – Red
2975-9438	2975-9438		1 Bay Back Box – Platinum
2975-9439	2975-9439		2 Bay Back Box – Platinum
2975-9440	2975-9440		3 Bay Back Box – Platinum
Back Box Accessories			
2975-9811	2975-9811	579-117	Semi-Flush Trim Band – Beige (fits 1, 2, and 3-bay boxes)
2975-9812	2975-9812		Semi-Flush Trim Band – Red (fits 1, 2, and 3-bay boxes)
2975-9813	2975-9813		Semi-Flush Trim Band – Platinum (fits 1, 2, and 3-bay boxes)
Doors and Dress Panels			
4100-2104	4100-2104	579-117	1 Bay Plastic Door (Glass) & Dress Panel - Platinum
4100-2105	4100-2105		2 Bay Plastic Door (Glass) & Dress Panel - Platinum
4100-2106	4100-2106		3 Bay Plastic Door (Glass) & Dress Panel - Platinum
4100-2124	4100-2124		1 Bay Plastic Door (Glass) & Dress Panel - Red
4100-2125	4100-2125		2 Bay Plastic Door (Glass) & Dress Panel - Red
4100-2126	4100-2126		3 Bay Plastic Door (Glass) & Dress Panel - Red
Door Accessories			
266-085	NA	NA	“B” Cam Lock for Plastic door
650-450			Box Hinge - Platinum
Rack-Mount Kits			
4100-2140	4100-2140	579-229	Master Controller Rack Bay Mounting Kit
4100-2144	4100-2144		Rack-Mount PDM Mounting Kit
4100-2145	4100-2145	NA	Option Bay Mounting Kit
Expansion Bays			
4100-2300	4100-2300	574-848	Expansion Bay – 4100ES Back Box
4100-2301	4100-2301	579-229	Expansion Bay – 4100ES Legacy Back Box

4100ES Service Parts List

CPU & Operator I/F Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
CPU					
742-516	566-227	574-912	NA	NA	CPU Motherboard
8566-719	566-719	579-943	746-180	4100-7158	NXP Master Controller
746-177	746-177	NA	NA	NA	2GB Compact Flash Memory
Operator Interfaces					
742-590	566-284	574-925	734-033 734-026	NA	2X40 Master Operator Interface Assembly
742-740	566-284	574-925			2X40 Master Operator Interface Assembly, Canadian - French
566-284	566-284	574-925			2X40 Master Operator Interface PCB
4100-7153	566-536 566-538	579-229	734-008	4100-7153	InfoAlarm display Assy. for 4100ES mount, English
4100-7155	566-536 566-538	579-229	734-008	4100-7155	InfoAlarm display Assy. for 4100ES mount, Int'l
743-185	566-536 566-538	574-925	734-008	NA	InfoAlarm display Assy. for 4100ES mount, French
4100-7154	566-536 566-538	579-229	734-008	4100-7154	InfoAlarm display Assy. for 4100 Legacy mount, English
4100-7156	566-536 566-538	579-229	734-008	4100-7156	InfoAlarm display Assy. for 4100 Legacy mount, Int'l
743-325	566-536 566-538	579-687	734-008	NA	Display Assy. (small) for Remote InfoAlarm w/cabinet, English
743-327	566-536 566-538	579-687	734-008	NA	Display Assy. (small) for Remote InfoAlarm w/cabinet, Int'l
743-326	566-536 566-538	579-687	734-008	NA	Display Assy. (small) for Remote InfoAlarm w/cabinet, French
566-848	566-848	579-943	746-180	NA	4100ES Front Panel Ethernet
Memory - InfoAlarm					
4100-0640	566-579	579-686	NA	4100-0640	InfoAlarm Memory Expansion Module – 6 Meg.
Note: An “8” prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.					

4100ES Service Parts List

Communication Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
General					
566-440 8566-440	566-440	579-513	734-053	4100-3115	XA Loop Interface Card
8566-276	566-276	579-194	NA	4100-6030	Service Port Modem
4100-6031	565-999	574-839	733-952	4100-6031	City Module with Disconnect
4100-6032	566-078	574-839		4100-6032	City Module without Disconnect
4100-6033	566-058	574-839		4100-6033	Alarm Relay Card
4100-6034	NA	579-195	734-053	4100-6034	Tamper Switch with IDNet IAM
8565-415	565-415	579-221	NA	4100-6038	Dual RS232 Interface Card - Legacy
4100-6046	566-798	579-910		4100-6046	Dual RS232 Interface Module – 4x5 Flat Card
565-270	565-270	574-037		4100-6045	Decoder Module
8565-744	565-744	574-050		4100-6048	VESDA Interface Kit
566-787 or 566-158	566-787 or 566-158	574-836	733-929	4100-6052	Event and Point Reporting DACT
4004-9810 or 8566-799	566-799	579-158	841-992	4004-9810	Contact Closure DACT
8566-338	566-338	574-046	NA	4100-6055	Dial-In Service Modem
8566-355	566-355	579-349	NA	4100-6060	Fire Panel Internet Interface (SafeLINC)
566-587	566-587	579-902	734-165	4100-6068	TFX Network Interface Assembly
976451	976451	579-902	733-909	4100-6068	TFXnet Network Interface PCA
4100-6065	566-696	579-805	NA	4100-6065	BMUX Comms Module
4100-6066	566-705	579-811	734-180	4100-6066	TFX Addressable Loop Interface
566-132	566-132	574-913	733-572	4100-9816	Master Clock Interface Kit
Fiber Modem					
566-571 8566-571	566-571	579-581	NA	4100-6063	Fiber Optic Modem
***	566-573				Fiber Optic - Left Port
566-571 8566-571	566-571	579-581	NA	4100-6064	Fiber Optic Modem
***	566-574				Fiber Optic - Right Port
566-571 8566-571	566-571	579-831	NA	4100-6072	Fiber Optic Modem
566-716 8566-716	566-716				Fiber Optic - Left Port – single mode
566-571 8566-571	566-571	579-831	NA	4100-6073	Fiber Optic Modem
566-717 8566-717	566-717				Fiber Optic - Right Port – single mode
566-571 8566-571	566-571	579-831	NA	4100-6074	Fiber Optic Modem
566-714 8566-714	566-714				Fiber Optic - Left Port - multimode

4100ES Service Parts List

Communication Modules (Continued)					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
566-571 8566-571	566-571	579-831	NA	4100-6075	Fiber Optic Modem
566-715 8566-715	566-715				Fiber Optic - Right Port - multimode
4100-9842 4190-9018	566-670	579-581	734-191	4100-9842 4190-9018	Fiber Modem Audio Expansion Card
Network					
4100-6014	565-516	579-182	NA	4100-6014	Network Interface Card – Modular (Media Modules NOT included)
	566-793				
4100-6036	565-649	579-184	733-808	4100-6036	Physical Bridge – Style - 4 (Media Modules NOT included)
	566-794				
4100-6037	565-649	579-184	733-808	4100-6037	Physical Bridge – Style – 7 (Media Modules NOT included)
	565-713				
	566-794 565-713				
742-859 8566-338	566-338	579-184	NA	NA	Physical Bridge Card Modem Media
565-413	565-413	579-182 & 579-184	NA	4100-6056	Network Media Card – Wired
566-376 8566-376	566-376	579-182 & 579-184	NA	4100-6057	Network Media Card – Fiber Optic (Replacement for 565-261)
4100-9849	565-516	579-818	734-211	4100-9849	TCP/IP Style 4 Physical Bridge Kit – includes Ethernet adapter and mounting hardware (media modules must be ordered separately)
	566-793				
4100-9850	565-516	579-818	734-211	4100-9850	TCP/IP Style 4 Physical Bridge Kit – includes 2 Ethernet adapters and mounting hardware (media modules must be ordered separately)
	566-793				
565-713	565-713	579-184	733-808	NA	Network Media Mounting Adapter – Physical Bridge
4100-6069	NA	579-842	NA	4100-6069	BACPac Ethernet Module
4100-6047	566-821	579-949	NA	4100-6047	Building Network Interface Card (BNIC)

Notes:

An "8" prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.

***Select one of 566-714 through 566-717 according to left/right requirements and to match the fiber type on your site.

4100ES Service Parts List

IDNet and MAPNET II Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
4100-3101	566-044	574-800	NA	4100-3101	IDNet Module – 250 Devices
566-736 8562-976	566-736 562-976	579-222	734-071	4100-3102	MAPNET II Interface Module
562-974	562-974	579-222	734-071	4100-3102	MAPNET II Power Supply
8565-158	565-158	579-514	733-677	4100-3103	MAPNET II /IDNet Quad Isolator Module (requires Firmware 1.03 or higher for IDNet)
4100-3104	566-329	574-800	NA	4100-3104	IDNet Module – 127 Devices
4100-3105	566-330			4100-3105	IDNet Module – 64 Devices
4100-3106	566-421			4100-3106	IDNet Module – QuickConnect2 (11.03)
4100-3107	566-675			579-786	NA
Note: An “8” prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.					

Suppression Release Peripherals & Options					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
2975-9227	NA	NA	NA	2975-9227	Red Enclosure (for use with 4090-9005)
4010-9830	NA			4010-9830	Releasing Panel Applique - English
4010-9830CAF	NA			4010-9830CAF	Releasing Panel Applique - Canadian
4090-9005	566-104	579-385	NA	4090-9005	IDNet Suppression Release Peripheral
4090-9006				4090-9006	IDNet Suppression Release Peripheral with Enclosure
4090-9812	NA	NA	NA	4090-9812	LED Option (for use with 4090-9005)
Note: An “8” prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.					

Relay Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
562-760	562-760	NA	NA	4100-3201*	4-Point (2-Amp) Auxiliary Relay Module (Legacy)
562-951	562-951			4100-3202	4-Point (10-Amp) Auxiliary Relay Module (Legacy)
565-045	565-045			4100-3203*	8-Point (3-Amp) Auxiliary Relay Module (Legacy)
4100-3204	566-401			4100-3204	4-Point (2-Amp) Auxiliary Relay Module 4x5 (11.03)
4100-3206	566-403			4100-3206	8-Point (2-Amp) Auxiliary Relay Module 4x5 (11.03)
* Discontinued Sales PID. Order via the Available Replacement Service Part numbers.					

4100ES Service Parts List

Zone Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
565-226	565-226	579-205	NA	4100-5005	8-Point Zone Module - Class B
565-231	565-231			4100-5015	8-Point Zone Module - Class A

Analog Audio Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
Analog Modules					
8566-218	566-218	579-159	NA	4100-1210	Audio Controller Board - Analog
4100-1340	566-701	579-815	NA	4100-1340	TFX Audio Interface
Analog Amplifiers					
8743-436 566-523	566-523	579-173	NA	4100-1312	Analog Flex 50 Watt Amplifier w/3 Class B NACs - 25V RMS w/ Constant Supervision (11.08)
8743-437 566-523	566-523	579-173	NA	4100-1313	Analog Flex 50 Watt Amplifier w/3 Class B NACs - 70V RMS w/ Constant Supervision (11.08)
743-457 8566-521	566-521	NA	NA	NA	Analog 100 Watt Amplifier, w/ 6 Class B NACs , and Constant Supervision (11.08) (Amp PC Board Only)
8566-524	566-524	NA	NA	NA	Analog 100 Watt Amplifier, w/ 6 Class B NACs, and Constant Supervision (11.08) Canada (Amp PC Board Only)
8743-438 8566-521	566-521	579-174	NA	4100-1314 4100- 1320BU*	Analog 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs - 120VAC, 25V RMS w/ Constant Supervision (11.08)
8743-439 8566-521	566-521	579-174	NA	4100-1315 4100-1321BU*	Analog 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs - 120VAC, 70V RMS w/ Constant Supervision (11.08)
8566-524	566-524	579-174	NA	4100-1316 4100-1322BU*	Analog 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs - 120VAC, 25V RMS Canada w/ Constant Supervision (11.08)
8566-524	566-524	579-174	NA	4100-1317 4100-1323BU*	Analog 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs - 120VAC, 70V RMS Canada w/ Constant Supervision (11.08)
8566-521	566-521	579-174	NA	4100-1318 4100-1324BU*	Analog 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs – 220/230/240VAC, 25V RMS w/ Constant Supervision (11.08)
8566-521	566-521	579-174	NA	4100-1319 4100-1325BU*	Analog 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs – 220/230/240VAC, 70V RMS w/ Constant Supervision (11.08)
8743-444 566-523	566-523	579-173	NA	4100-1361	Analog Flex 35 Watt Amplifier w/3 Class B NACs - 25V RMS w/ Constant Supervision
8743-445 566-523	566-523	579-173	NA	4100-1362	Analog Flex 35 Watt Amplifier w/3 Class B NACs - 70V RMS w/ Constant Supervision
* Discontinued Sales PID. Order via the Available Replacement Service Part numbers. An "8" prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board					

4100ES Service Parts List

Digital Audio Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
Digital Modules					
8566-409	566-409	579-159	NA	4100-1311	Audio Controller Board w/ CRC – Digital (11.08)
Digital Amplifiers					
8743-447 566-223 566-523 566-559	566-223 566-523 566-559	579-173	NA	4100-1326	Digital Flex 50 Watt Amplifier w/3 Class B NACs - 25V RMS w/ Constant Supervision (11.08)
8743-448 566-223 566-523 566-559	566-223 566-523 566-559	579-173	NA	4100-1327	Digital Flex 50 Watt Amplifier w/3 Class B NACs - 70V RMS w/ Constant Supervision (11.08)
8743-449 8566-521 566-223	566-521 566-223	579-174	NA	4100-1328 4100 -1334BU*	Digital 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs - 120VAC, 25V RMS w/Constant Supervision (11.08)
8566-521 566-223	566-521 566-223	579-174	NA	4100-1329 4100-1335BU*	Digital 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs – 120VAC, 70V RMS w/Constant Supervision (11.08)
8566-524 566-223	566-524 566-223	579-174	NA	4100-1330 4100-1336BU*	Digital 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs – 120VAC, 25V RMS Canada w/ Constant Supervision (11.08)
8566-524 566-223	566-524 566-223	579-174	NA	4100-1331 4100-1337BU*	Digital 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs – 120VAC, 70V RMS Canada w/Constant Supervision (11.08)
8566-521 566-223	566-521 566-223	579-174	NA	4100-1332 4100-1338BU*	Digital 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs – 220/230/240VAC, 25V RMS w/Constant Supervision (11.08)
8566-521 566-223	566-521 566-223	579-174	NA	4100-1333 4100-1339BU	Digital 100 Watt Amplifier w/Pwr Supply and 6 Class B NACs – 220/230/240VAC, 70V RMS w/ Constant Supervision (11.08)
8743-455 566-223 566-523 566-559	566-223 566-523 566-559	579-173	NA	4100-1363	Digital Flex 35 Watt Amplifier w/3 Class B NACs – 25V RMS w/Constant Supervision (11.08)
8743-456 566-223 566-523 566-559	566-223 566-523 566-559	579-173	NA	4100-1364	Digital Flex 35 Watt Amplifier w/3 Class B NACs – 70V RMS w/Constant Supervision (11.08)
* Discontinued Sales PID. Order via the Available Replacement Service Part numbers. An “8” prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board					

4100ES Service Parts List

Audio Optional Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
4100-0623	566-249	574-844	NA	4100-0623	Network Audio Riser Controller
4100-1240	566-037	579-160	734-048	4100-1240	Auxiliary Audio Input Board
4100-1241	566-357	579-172	NA	4100-1241	Message Expansion Board (8 Min. [4MB])
4100-1242	566-362			4100-1242	Message Expansion Board (32 Min. [16MB])
4100-1243	NA	579-168	734-042	4100-1243	Microphone Module
4100-1244	NA	579-168	NA	4100-1244	Remote Microphone Module
566-221	566-221	579-175	NA	4100-1245	Flex 50 Expansion NAC Board w/3 Class B NACs
566-220	566-220			4100-1246	Flex 50 Class A Adapter
566-221	566-221			4100-1248	100 Watt Expansion NAC Board w/6 Class B NACs (includes 2, 566-221 modules)
566-220	566-220			4100-1249	100 Watt Class A Adapter
566-316	566-316	579-168	NA	4100-1252	1-Channel Audio Operator Interface Module
566-316	566-316			4100-1253	1.5-Channel Audio Operator Interface Mod.
566-317	566-317			4100-1254	2-Channel Audio Operator Interface Module
566-318	566-318			4100-1255	3 – 8-Channel Audio Operator Interface Module
4100-1258	NA	NA	734-102 & 734-103	4100-1258	NPU/ Audio Interconnection Module
4100-1259	566-491	579-515	NA	4100-1259	Constant Supervision NAC 25V w/3 Class A/B NACs for 4100-13xx Amplifiers (11.08)
8566-492	566-492	579-515	NA	4100-1260	Constant Supervision NAC 70V w/3 Class A/B NACs for 4100-13xx Amplifiers and 4100-5116 XSIG (11.08)
4100-1266	566-598	579-175	NA	4100-1266	Expansion Signal Card Class B Expander (XNAC) (11.08)
566-220	566-220	579-175	NA	4100-1267	Expansion Signal Card Class A Adapter (11.08)
8566-492	566-492	579-515	NA	4100-1268	Constant Supervision NAC – 25V RMS for use with 4100-5116 Expansion Signal Card (11.08)
4100-1274	566-761	579-879	NA	4100-1274	Microphone Mux Module
4100-5116	566-489	579-516	NA	4100-5116	Expansion Signal Card w/3 Class B NACs (11.08)
4190-9011	618-019	574-795	734-114, 734-115, & 734-116	4190-9011	Master Fiber Optic Audio Modem
4190-9012	618-020	574-795	733-579	4190-9012	Slave Fiber Optic Audio Modem
4190-9014	NA	574-795	NA	4190-9014	Voice Fiber Modem Mounting Kit (for use with 4190-9011, -9012)
275-002	NA	NA	NA	NA	Microphone Only (Noise Canceling)
635-946	NA	NA	NA	NA	Microphone Only

4100ES Service Parts List

Audio Optional Modules (Continued)					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
566-223	566-223	NA	NA	NA	Digital Audio Decoder
565-457	565-457	NA	NA	NA	NPU Audio Interface Board
566-559	566-559	NA	NA	NA	Flex Amplifier Mezzanine Card
742-302	565-919	574-878	NA	NA	Audio Isolation Transformer
743-736	NA	579-837	NA	NA	BMUX Replacement Class A Audio Mounting bracket
566-765 8566-765	566-765	579-837	NA	NA	4100ES to BMUX Class A audio riser monitor board
NA	NA	NA	NA	NA	Keypad 2 Pos SPDT for DFSM Assy
An "8" prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.					

Firefighter Phone Modules & Accessories					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
4100-1270	566-127 566-286	579-226	734-055	4100-1270	Master Telephone with Phone Card and 3 NACs (combines 4100-1271 & 4100-1272)
4100-1271	566-286	579-226	NA	4100-1271	Remote Master Phone - includes enclosure, telephone handset, Master Phone Interface Bd, no phone card
4100-1272	566-127	579-226		4100-1272	Expansion Phone Card
4100-1297	566-760	579-862		4100-1297	TFX Phone Controller
4100-1273	566-131	579-226		4100-1273	Telephone Class A NAC Adapter Module
566-286	566-286	NA		NA	Master Phone Interface Board
NA	NA	NA		NA	Master/Remote Phone Enclosure Only
NA	NA	NA		NA	Actuator - FACP Phone
625-220	NA	NA		NA	Telephone Handset (for Master/Remote Phone)
Accessories					
2084-9001	NA	NA	NA	2084-9001	Remote Phone Jack station
2084-9014	NA			2084-9014	Standard Red Pluggable Phone w/Jack
2084-9023	565-106			2084-9023	Remote Phone Jack Station w/Call-In LED
2084-9024	NA			2084-9024	Push-to-Talk Red Pluggable Phone w/Jack
An "8" prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.					

4100ES Service Parts List

Transponder Interface Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
4100-0620	566-093	574-844	NA	4100-0620	Basic Transponder Interface Module
4100-0621	566-242	574-844	733-997	4100-0621	Analog Audio Riser Module
8566-407	566-407	574-844	733-997	4100-0622	Digital Audio Riser Module w/ CRC
4100-1341	566-833	574-844	733-997	4100-1341	MCC Digital Audio Riser Module w/CRC
4100-0625	566-094	574-844	NA	4100-0625	Local Mode Transponder Interface Module
4100-0632	NA	579-248	NA	4100-0632	Terminal Block Utility Module
4100-0633	NA	579-195	734-054	4100-0633	Tamper Switch - Transponder Cabinet
4601-9108	NA	579-343	NA	4601-9108	Local Mode Controller - Flush Mount Red
4601-9109	NA	579-343	NA	4601-9109	Local Mode Controller - Surface Mount Red (includes matching box)
4601-9110	NA	579-343	NA	4601-9110	Local Mode Controller - Flush Mount Beige
4601-9111	NA	579-343	NA	4601-9111	Local Mode Controller - Surface Mount Beige (includes matching box)
8566-407	566-243	574-844	733-997	N/A	Digital Audio Riser Module (Service Replacement Only)
743-560	566-141	579-785	734-008	N/A	Basic Remote Transponder Interface Card – plate mount

An “8” prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.

Annunciator Modules & Accessories					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
4100-1275	566-786	574-843	166-226/227	4100-1275	HOA IBC Module (English Text) with 24 Switches, 24 LEDs Green/Red/White
4100-1276	566-432	574-843	166-226/227	4100-1276	8 Red Pluggable LED Module (11.03)
4100-1277	566-433	574-843	166-226/227	4100-1277	16 Red/Yel Pluggable LED Module (11.03)
4100-1278	566-430	574-843	166-226/227	4100-1278	16-Switch, 16 Red/Yellow LED Module
4100-1279	N/A	574-843	NA	4100-1279	2-inch (51mm) Blank Display Module
4100-1280	566-239	574-843	166-226/227	4100-1280	8-Switch, 8 Red LED Module
4100-1281	566-123	574-843	166-226/227	4100-1281	8-Switch, 8 Yellow LED Module
4100-1282	566-091	574-843	166-226/227	4100-1282	8-Switch, 16 Red/Yellow LED Module
4100-1283	566-122	574-843	166-226/227	4100-1283	8-Switch, 16 Yellow LED Module
4100-1284	566-092	574-843	166-226/227	4100-1284	8-Switch, 16 Red/Green LED Module
4100-1285	566-238	574-843	166-226/227	4100-1285	16-Switch, 16 Red LED Module

4100ES Service Parts List

Annunciator Modules & Accessories (Continued)					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
4100-1286	566-235	574-843	166-226/227	4100-1286	HOA Module (English Text) with 24 Switches, 24 Green/Red/Green LEDs
4100-1287	566-236	574-843	166-226/227	4100-1287	24-Switch, 24 Red LED Module
566-060	566-060	574-843	NA	4100-1288	64/64 LED/Switch Cont. Mod. w/mtnng plate
566-060	566-060	574-843	NA	4100-1289	Exp. 64/64 LED/Switch Controller Module
8562-789 562-858	562-789 562-858	579-183	NA	4100-1290	24-Point Graphic I/O Module
565-217 562-856	565-217 562-856	579-213	NA	4100-1291	Remote Unit Interface
4100-1292	NA	579-265	NA	4100-1292	Remote Command Center (includes 4603-9101 LCD Annunciator & Front Panel Assy)
4100-1293	637-413	579-249	NA	4100-1293	Panel-Mounted Printer
4100-1295	566-235	574-843	166-226/227	4100-1295	HOA Module (No Text) with 24 Switches, 24 Green/Red/Green LEDs
4100-1296	566-351	574-843	166-226/227	4100-1296	8-Switch 16 Green/Yellow LED Module
4100-1299	566-786	574-843	166-226/227	4100-1299	HOA IBC Module (No Text) with 24 Switches, 24 LEDs Green/Red/White
4100-1300	NA	574-843	166-226/227	4100-1300	16 Pluggable LED / 16 Switch Module – RED/YEL
4100-1301	566-796	574-843	166-226/227	4100-1301	HOA Module (No Text) w/ 24 Sw & 24 GRN/YEL/GRN LEDs
4100-1302	566-796	574-843	166-226/227	4100-1302	HOA Module (No Text) w/ 24 Sw & 24 GRN/YEL/GRN LEDs
4100-9843	NA	NA	NA	4100-9843	LED Kit - 8 Yellow LEDs (11.03)
4100-9844	NA	NA	NA	4100-9844	LED Kit - 8 Green LEDs (11.03)
4100-9845	NA	NA	NA	4100-9845	LED Kit - 8 Red LEDs (11.03)
562-876 8562-876	562-876	NA	NA	4602-9101	Remote Command Unit (RCU)
562-817	562-817	NA	NA	4602-9102	Status Command Center (SCU)
4603-9101	NA	NA	NA	4603-9101	Rem. LCD Annun. w/Alarm Silenced LED
274-240	NA	NA	NA	NA	Red LED
274-241	NA	NA	NA	NA	Yellow LED
274-242	NA	NA	NA	NA	Green LED
274-328	NA	NA	NA	NA	White LED
NA	NA	NA	NA	NA	LED – Suppression Release Peripheral
454-101	NA	NA	NA	NA	Key (for RCU and LCD Annunciator)
454-130	NA	NA	NA	NA	Keypad (for RCU and LCD Annunciator)
565-078	565-078	NA	NA	NA	CPU Board (for 4603-9101 LCD Annun.)
565-329	565-329	NA	NA	NA	Display Board (for 4603-9101 LCD Annun.)
636-409	636-409	NA	NA	NA	Overlay (for 4603-9101 LCD Annunciator)

An "8" prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.

4100ES Service Parts List

Power Supplies, Chargers & Expansion Modules					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
Power Supplies					
4100-0156	565-166	574-123	733-940 & 733-941	4100-0156	8V DC Converter
566-246	566-246	574-923	NA	4100-0634	Power Distribution Module (120 volts)
566-248	566-248	574-923	NA	4100-0635	Power Distribution Module (220/230/240 volts)
8742-383 566-075 8566-075	566-075	574-772	NA	4100-5101	Expansion Pwr Supply (XPS) w/3 Built-in Class A/B NACs - 120VAC 60Hz
566-075 8566-075	566-075	574-772	NA	4100-5102	Expansion Pwr Supply (XPS) w/3 Built-in Class A/B NACs – 220/230/240VAC 50/60Hz
566-076	566-076	574-772	NA	4100-5103	Expansion Pwr Supply (XPS) w/3 Built-in Class A/B NACs – 120VAC 60Hz – Canada
742-342 8566-071	566-071	574-911	733-996	NA	System Pwr Supply (SPS) PCA (Domestic & International) (SPS PC board only)
742-343	566-072	574-911	733-996	NA	System Pwr Supply (SPS) PCA (Canada) (SPS PC board only)
8742-631 8566-071	566-071	579-246	NA	4100-5111	Expansion System Pwr Supply (SPS) w/3 Class A/B NACs, IDNet Channel & Charger - 120VAC 60Hz (mounts to PDI)
4100-5112	566-072	579-246	NA	4100-5112	Expansion System Pwr Supply (SPS) w/3 Class A/B NACs, IDNet Channel & Charger – 120VAC 60Hz (mounts to PDI) – Canada
8566-071	566-071	579-246	NA	4100-5113	Expansion System Pwr Supply (SPS) w/3 Class A/B NACs, IDNet Channel & Charger – 220/230/240 VAC 50/60Hz (mounts to PDI)
8742-659 566-323 8566-323	566-323	579-336	NA	4100-5120	TrueAlert Pwr Supply (TPS) w/3 Class B Channels – 120VAC 60Hz
566-324	566-324	579-336	NA	4100-5121	TrueAlert Pwr Supply (TPS) w/3 Class B Channels – 120VAC 60Hz – Canada
566-323 8566-323	566-323	579-336	NA	4100-5122	TrueAlert Pwr Supply (TPS) w/3 Class B Channels – 220/230/240VAC 50/60Hz
8742-628 566-277 8566-277	566-277	579-246	NA	4100-5125	Remote Pwr Supply (RPS) w/3 Class A/B NACs & Charger 120VAC 60Hz
566-278	566-278	579-246	NA	4100-5126	Remote Pwr Supply (RPS) w/3 Class A/B NACs & Charger 120VAC 60Hz – Canada
566-277 8566-277	566-277	579-246	NA	4100-5127	Remote Pwr Supply (RPS) w/3 Class A/B NACs & Charger 220/230/240VAC 50/60Hz
565-215	565-215	579-218	NA	4100-5152	12V 2A Power Option
566-722	566-722	579-902	734-205	4100-6068	5V Converter Card (TFXnet Interface)
4100-5130	566-710	579-812	NA	4100-5130	TFX Voltage Regulator
8740-802	NA	NA	NA	4100-6005*	Universal Power Supply (for Legacy Upgrade)

4100ES Service Parts List

Power Supplies, Chargers & Expansion Modules (Continued)					
Replacement Service Part	For Reference Only				Description
	PC Board Assembly	Installation Instruction	Inter-connection Harness	Sales Feature PID	
External Chargers					
566-320 8566-320	566-320	579-268	734-082 & 734-023	4081-9306	120V External Battery Cabinet with Charger for 110 Ah Batteries – Red
566-320 8566-320	566-320	579-268	734-082 & 734-023	4081-9308	220/230/240V External Battery Cabinet with Charger for 110 Ah Batteries – Red
Optional Modules					
4100-0650	N/A	575-978		4100-0650	Battery Shelf for use with 50 AH Batteries
4100-1266	566-598	579-175	NA	4100-1266	Expansion Signal Card - 3 NACs Class B Expander (XNAC)
566-220	566-220	579-175	NA	4100-1267	Expansion Signal Card, Class A Adapter
4100-5115	566-025	574-772	NA	4100-5115	Expansion NAC Module (XPS) – 3 NACs
4100-5116	566-489	579-516	NA	4100-5116	Expansion Signal Card (XSIG Card)
4100-5124	566-326	579-336	NA	4100-5124	TrueAlert Class “A” Adapter Module
450-323	450-323	579-332	NA	4100-5128	Battery Distribution Termination Module
742-351	566-084	574-910	NA	NA	Power Distribution Interface (PDI)
<p>* Discontinued Sales PID. Order via the Available Replacement Service Part numbers. An “8” prefix on Replacement Service Part numbers indicates a repaired assembly / PC Board.</p>					

Transformers	
Replacement Service Part	Description
478-352	120VAC Transformer – (SPS, XPS, RPS, TPS, 100 Watt Amp)
478-353	220VAC Transformer – (SPS, XPS, RPS, TPS, 100 Watt Amp)
478-369	25V Transformer for 100 Watt Amplifier (4100-1214, -1216, -1218, -1220, -1222, -1224, -1228, -1230, -1232, -1234, -1236, & -1238)
478-370	70V Transformer for 100 Watt Amplifier (replaces 478-363)

4100ES Service Parts List

Batteries		
Replacement Service Part	Sales Feature PID	Description
2081-9272	2081-9272	Battery (6.2 Ah)
2081-9274	2081-9274	Battery (10 Ah)
2081-9275	2081-9275	Battery (18.8 Ah)
2081-9276	2081-9276	Battery (33 Ah)
2081-9279	2081-9279	Battery (110 Ah)
2081-9287	2081-9287	Battery (25 Ah)
2081-9288	2081-9288	Battery (12.7 Ah)
2081-9296	2081-9296	Battery (50 Ah)
112-125	NA	Battery (190 mAh) 3.0v Lithium (CPU RAM Battery)
2081-9272	2081-9272	Battery (6.2 Ah)
2081-9274	2081-9274	Battery (10 Ah)
2081-9275	2081-9275	Battery (18.8 Ah)

Resistors & EOL Resistor Harnesses			
Replacement Service Part	For Reference Only		Description
	Harness	Sales Feature PID	
Active Circuit End-of-Line Resistors			
4081-9001	733-892	4081-9001	EOL Harness 2.2K ½W 5%
4081-9002	733-893	4081-9002	EOL Harness 3.3K 1W 5%
4081-9003	733-896	4081-9003	EOL Harness 4.7K ½W 5%
4081-9004	733-886	4081-9004	EOL Harness 6.8K ½W 5%
4081-9005	733-984	4081-9005	EOL Harness 1.8K ½W 5%
4081-9006	733-890	4081-9006	EOL Harness 560 OHM 1W 5%
4081-9007	733-891	4081-9007	EOL Harness 1.2K 1W 5%
4081-9008	733-894	4081-9008	EOL Harness 10K ½W 5%
4081-9009	733-912	4081-9009	EOL Harness 20 OHM 1W 5%
4081-9010	733-973	4081-9010	EOL Harness 1K 1W 5%
4081-9011	733-974	4081-9011	EOL Harness 100 OHM ½W 5%
4081-9012	733-985	4081-9012	EOL Harness 22K ½W 5%
4081-9013	734-086	4081-9013	EOL Harness 4.9K ½W 1%
4081-9018	734-168	4081-9018	EOL Harness 10K 1W 5% (for 70V RMS CSNACs)
Unused Circuit End-of-Line Resistors			
378-017	NA	NA	3.3K OHM 1W 5%
378-030			10K OHM ½W 5%
378-038			2.2K OHM ½W 5%
378-045			4.7K OHM ½W 5%
378-058			6.8K OHM ½W 5%
378-073			22K OHM ½W 5%
378-090			8.2K OHM ½W 5%

4100ES Service Parts List

Resistors & EOL Resistor Harnesses (Continued)			
Replacement Service Part	For Reference Only		Description
	Harness	Sales Feature PID	
Miscellaneous Resistors			
378-022	NA	NA	100K OHM
378-069			12K OHM
378-093			1K OHM
382-110			20 OHM (for Graphic I/O)

Harness Assemblies	
Replacement Service Part	Description
166-226	Harness, Ribbon – LED/Switch Display Card 2" (51 mm)
166-227	Harness, Ribbon – LED/Switch Display Card 6" (152 mm)
166-271	Harness, Ribbon – LED/Switch Display Card 14.5"
166-568	Amplifier NAC Expansion 20 Position Header Connector
733-525	Harness, Legacy Pwr/Comm Bay to Bay
733-532	Harness, 11 ft. (3.35 m) 2-wire 10 Ga. (Red/Black) Battery Block Interconnection
733-542	Harness, Legacy Pwr/Comm Box to Box 74" (1880 mm)
733-579	Harness, Interconnect for 4190-9012 Slave Fiber Optic Audio Modem
733-621	Harness, Legacy 4100 battery block to battery
733-677	Harness, MAPNET Isolator Module
733-734	Harness, Panel Printer Signal Power
733-808	Harness, Ribbon – Harness for Modem Modules
733-929	Harness, Legacy 4100 for SDACT Pwr/Comm
733-940	Harness, 8-Volt Power/Comm – for 4100-0156 8-Volt Converter
733-952	Harness, Ribbon – City/Relay Module to SPS
733-953	Harness, DFSM to Audio Controller
733-996	Harness, SPS to 4100ES CPU Motherboard
733-997	Harness, Ribbon – Audio Riser to Transponder Interface Card
733-998	Harness, XPS PCA to PDI
734-005	Harness, Flex Amplifier PCA to PDI
734-008	Harness, PDI Power/Comm Bay to Bay, 24" (610 mm)
734-012	Harness, SPS/RPS/XPS/TPS to PDM AC/Battery 120V
734-013	Harness, SPS/RPS/XPS/TPS to PDM AC/Battery 220V
734-015	Harness, PDM to battery 24" (610 mm) (used with back plane mounted PDM)
734-023	Harness, 4081 Battery w/o Fuse
734-026	Harness, Ribbon – 4100ES CPU to Front Display Service port
734-033	Harness, Ribbon – 4100ES CPU to 2X40 Operator Interface
734-036	Harness, 64/64 Controller to Expansion 64/64 Controller Pwr/Comm (4 inch)
734-040	Harness, 100W Amp – PDI Backplane to Amp PCA
734-042	Harness, Master Microphone/Local Spkr to Audio Controller
734-048	Harness, Ribbon – Audio Input Option Board to Audio Controller
734-049	Harness, SPS/RPS/XPS/TPS AC pwr – for 4100 legacy box installation

4100ES Service Parts List

Harness Assemblies (Continued)	
Replacement Service Part	Description
734-050	Harness, SPS/RPS/XPS/TPS Battery – for 4100 legacy box installation
734-051	Harness, SPS/RPS/TPS PCA to PDI
734-052	Harness, Audio Bay to Bay
734-053	Harness, Tamper Switch to IAM
734-055	Harness, Master Phone P2 to Expansion Phone Card P3
734-056	Harness, Panel Mounted Printer RS232
734-057	Harness, Panel Mounted Printer Power
734-071	Harness, MAPNET Power Jumper P3 to P4
734-072	Harness, PDM to battery 40" (1016 mm) (used with side wall mounted PDM and Rack Mount Kit 4100-2144)
734-073	Harness, Redundant CPU Power/Comm
734-074	Harness, Redundant CPU Backup
734-075	Harness, Power/Comm Box to Box (4100-0636)
734-076	Harness, Audio Box to Box (4100-0637)
734-078	Harness, 4100ES TIC to Legacy Pwr/Comm
734-081	Harness, Pwr/Comm 4020 Upgrade Kit
734-082	Harness, 4081 Battery with Fuse
734-083	Harness, 4081 Communication to 4100ES PDI
734-084	Harness, Legacy to PDI Pwr/Comm Bay to Bay
734-085	Harness, Ribbon – 4100 Legacy Upgrade CPU to 2X40 Operator Interface
734-087	Harness, Legacy to PDI Pwr/Comm Box to Box
734-088	Harness, PDI Pwr/Comm Remote Command Center 35" (889 mm)
734-091	Harness, PDM Varistor
734-095	Harness, Additional 24V for Legacy Modules (4100-0638)
734-102	Harness, NPU/4100ES Microphone/Local Speaker
734-114	Harness, Channel 1 only – for 4190-9011 Master Fiber Optic Audio Modem
734-115	Harness, Channel 2 only – for 4190-9011 Master Fiber Optic Audio Modem
734-165	Harness, TFX Interface to TLT-530 Network Module
734-180	Harness, Synch TFX Addressable Loop Interface
734-183	Digital Audio Riser Termination Plug
734-211	Harness, TCP/IP Physical Bridge
746-180	3' Ethernet Cable (CPU to Front Panel Service Port)
746-186	5' Ethernet Cable (BNIC ports C and D)

4100ES Service Parts List

Motherboards, Miscellaneous Modules, Accessories & Hardware		
Replacement Service Part	Sales Feature PID	Description
Motherboards		
562-727	NA	Motherboard, 32 points (w/o Suppression)
562-799	NA	Motherboard, Style B (w/Suppression)
562-856	NA	Motherboard, Style B (w/o Suppression)
562-858	NA	Motherboard, 32 points (w/Suppression)
562-952	NA	Motherboard, 10 Amp Aux Relay Legacy
565-233	NA	Remote Interface Card (RICII) Legacy
565-274	NA	Universal Master Motherboard (UT, 4100+) – for use in 4100ES Upgrade systems
565-275	NA	Motherboard, Network Card
Miscellaneous Modules		
2080-9031	2080-9031	PROGRAMMER CABLE FOR 2080-9028
374-123	NA	Power Rectifier – (SPS, XPS, RPS, TPS, 100 Watt Amp)
Accessories		
2080-9047	2080-9047	DACT Communication Cable (14 ft. [4.27 m]), Harness 733-913
155-010	4100-5129	Ferrite Bead Kit – contains 3 Ferrite Beads (CE Compliance)
4190-9803	4190-9803	Replacement Paper for 4100-1293 Panel-Mounted Printer
4100-9837	4100-9837	Canadian ‘Power On’ Indicator Kit
155-010	NA	Ferrite Bead (Quantity = 1)
Hardware		
184-038	NA	Battery Block Diode (used with the 450-323 Battery Distribution Block)
202-055	NA	Nylon Standoff (for 4100-6031, -6032, -6033)
202-060	NA	Nylon Standoff (for 4100-6030)
202-084	NA	Spacer 6x1/2 (for 4100-6031, -6032, -6033)
202-090	NA	PDI Standoff (for 4100 Legacy Motherboards, Fiber Optic Modems)
202-091	NA	Nylon Standoff (for 4100 Legacy Motherboards, mounts to card socket screws)
252-019	NA	“B” Key
266-072	NA	Retaining Clip for Cam Lock
268-009	NA	Lock Washer (for mounting 4100ES and 4100 Legacy modules)
294-030	NA	Rubber Bumper – Door
NA	NA	Hex Nut # 6
NA	NA	Speed Nut # 6 (for Blank Filler Plate)
NA	NA	Screw # 6 Torx 5/16” (8 mm) (Mounting screw for 4100 Legacy modules)
NA	NA	Screw # 6 Torx 7/8” (22 mm) (Mounting screw for 4100-6031, -6032, -6033)
NA	NA	Flathead Screw for Back Box Hinge
450-457	NA	Plug Connector (5 positions) for 565-413 Media Board
524-247	NA	PDI Stand Off (for 4100ES Modules)
524-253*	NA	Ground Post (for 4100-6030)
524-257*	NA	Mounting Post for 4100-1311 Digital Audio Controller
524-275*	NA	Mounting Post for Legacy Relay Cards
524-289	NA	Mounting Post for NAC Adapters
635-694	NA	Restriction Wire
* Discontinued Replacement Service Part.		

4100ES Service Parts List

Fuses	
Replacement Service Part	Description
208-002	1 Amp 120 Volt, Legacy Monitor Card
208-004	5 Amp, Legacy Power Supply F1 and F2
208-050	15 Amp, 4100ES Battery Harness
208-023	2 Amp, Legacy Signal Card and Power Supply
208-048	2 Amp, MAPNET II Devices
208-053	15 Amp, Legacy 10 Amp Relay Card, Enhanced (110 Ah) Battery Charger, and AC
208-094	20 Amp, Legacy Battery Fuse
208121	8 Amp, Legacy Expansion (50 Ah) Battery Charger
208-132	3 Amp, Legacy CPU Motherboard,
208-134	0.4 Amp, Legacy Internal Serial Communication Bus
208-136	5 Amp, Legacy Expansion Power Supply (w/leads [UL])
208-140	5 Amp 220 Volt, Legacy 8 pt Relay Card
208-142	12 Amp, Legacy Power Supply (8 Amp) for 100 Watt Amplifier
208-154	20 Amp, Legacy 110 Ah Charger Cabinet
208-156	30 Amp, Legacy 733-621 Battery Harness
208-163	3 Amp 250 Volt Fast .177 X .57
208-185	5 Amp 125VAC, Fast Acting GLS, 4100ES 8Pt/3 Amp Relay Card
208-186	3 Amp, 4100ES 4Pt/2 Amp Relay Card
208-189	2.5 Amp 250 Volt, Fast .177 X .57"
208-190	2.5 Amp, Subminiature Fuse
* Discontinued Replacement Service Part.	

4100ES Service Parts List

Labels		
Replacement Service Part	Sales Feature PID	Description
4100-1294	4100-1249	LED / Switch Slide in Label Kit
619-293	4100-9835	4100ES Circuit Termination Labels (2 sheets) (742-852)
4100-6029	4100-6029	Aftermarket Energy Management Application Guide UUKL
526-873	NA	Slide-In Label for 4100-1280, -1281, -1282, -1283, -1284
619-208		Slide-In Label for 4100-1252 (1-Channel Audio Operator Interface Module)
4100-9856	4100-9856	Canadian - French Applique Kit for 4100ES
4100-9857	4100-9857	4100ES Applique Retrofit Kit (for Legacy)
4100-9858	4100-9858	4100ES Appliqué Kit – Remote Unit Interface W/FUI
4100-9859	4100-9859	4100ES Appliqué Kit – Remote Unit Interface W/FUI, Can – French
* Discontinued Replacement Service Part.		

Service Equipment		
Replacement Service Part	Sales Feature PID	Description
4100-9851	4100-9851	Wireless WalkTest Kit
734-212	NA	Wireless WalkTest Cable (replacement Motorola 2-way radio interface cable assembly)
TrueStart	TrueStart	TrueStart Installation & Service Instrument (refer to manual for detailed service parts list)
733-571	NA	25 Pin (DB25) to Flying Lead Cable
617-836	NA	6 Foot DB9 to DB25 Adaptor
4190-9816	4190-9816	Service Gateway Software Kit (Includes Software and Customer Dongle)
741-776	NA	Customer USB Dongle for Service Gateway Software
741-727	NA	TR USB Dongle

4100ES Service Parts List

Software	
Replacement Service Part	Description
*741-805	ES Programmer Software CD
*741-806	Service Gateway Software CD
**	Network Programming Software
	Transponder Interface Card (TIC) Software (TIC.bin)
	System Power Supply (SPS) Software w/SPS IDNet Software (SPS.bin)
	Expansion Power Supply (XPS) Software (XPS.bin)
	Remote Power Supply (RPS) Software (RPS.bin)
	IDNET Software for individual 4X5 IDNet cards only (IDNET.bin)
	TrueAlert Power Supply (TPS) Software (TPS.bin)
	External Battery Charger (XBC.bin)
	Analog Audio Controller Software (AUDANA.bin)
	Digital Audio Controller Software (AUDDIG.bin)
	Audio Amplifier (AMP.bin)
	Phone Software (PHONE.bin)
	Local Mode Transponder Interface Card (LMC.bin)
	XA Loop Interface Card Software (XALIC.bin)
	Expansion Signal Card (XSIG.bin)
	MAPNET/IDNet Quad Isolator Software (MAPISO.mot)
	ES Master Controller Software (ES.bin)
	ES CPU Bootloader Software (CPUBoot.bin)
	Flexible User Interface Software (FUI.bin)
	Flexible User Interface Bootloader Software (FUIBoot.bin)
	Building Network Interface Card Software (BNIC.bin)
	Ethernet Bootloader Software (EBoot.bin)
	eSlave Operating System Software (EOS.bin)
	Audio Amplifier 2 Software (AMP2.bin)
	Digital Audio Controller 2 Software (AUDDIG2.bin)
	BMUX Card Software (BMUX.bin)
	IDNet+ Card Software (IDNETPLUS.bin)
TFX Loop Interface Card Software (TFXLoop.bin)	
***246-717	Slave Bootloader (BOOT)
***742-146	IDNet PIC Software (PIC)
***741-164	TrueAlert Power Supply PCC (for TPS and 4009T) (PCC)
***740-748	MAPNET Quad Isolator Software -Programmed IC (uses 246-320 EPROM)
***246-320	Blank EPROM 27C64 8K X 8
***741-366	PROM – Fiber Optic Modem FPGA Configuration
*Available on CD and download from Technical Services INTRANet Web Site, Downloads section	
**Download Only from Technical Services INTRANet Web Site, Downloads section	
***Available via Order only	

