



APCO Project 25/SMARTNET®/SMARTZONE®

Part #	Description	List Price
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### AUDIO ACCESSORIES

589-0015-057 <sup>†</sup>	Speaker Microphone	\$ 130
589-0015-056 <sup>†</sup>	Speaker Microphone (Immersion capable)	160
589-0015-058 <sup>†</sup>	Public Safety Speaker Microphone (Must order antenna separately)	265
589-0015-059 <sup>†</sup>	Lightweight Headset/In-Line PTT (Requires 589-5100-051 adapter)	113
589-5100-057 <sup>†</sup>	Coil Cord Earphone/Right Angle Plug (Requires 589-0015-057 speaker microphone)	70
589-5100-059 <sup>†</sup>	Coil Cord Earphone/Straight Plug (Requires 589-0015-057)	70
589-5100-055 <sup>†</sup>	2-Wire Palm Microphone Kit (Requires 589-5100-051 adapter)	140
589-5100-056 <sup>†</sup>	3-Wire Lapel Microphone Kit (Requires 589-5100-051 adapter)	180
589-5100-051 <sup>†</sup>	Earphone/Headset Adapter with 3.5 mm Plug	86
585-5100-305	Tilt/Man-Down Switch	240

### ANTENNA

501-0017-100	VHF, 136-174 MHz, Dipole, Red Core (Wideband)	\$ 46
501-0017-101	VHF, 136-151 MHz, Helical, Yellow Core	30
501-0017-103	VHF 151-162 MHz, Helical, Black Core	30
501-0017-105	VHF, 162-174 MHz, Helical, Blue Core	30
501-0017-107	UHF, 380-520 MHz, 1/4 Wave Whip	30
501-0105-012	700/800 MHz, 1/4 Wave Whip	30
501-0105-013	700/800 MHz, 1/2 Wave Whip	30

### BATTERIES

587-5100-360	Extra-High Capacity Battery Pack, NiMH	123
587-5100-361 <sup>†</sup>	Extra-High Capacity Battery Pack, NiMH, I/S	148
250-5100-280	Alkaline Clamshell Assembly	65
587-5100-100	Battery Eliminator	

### CHARGER KITS

585-5100-260	Vehicular Travel Charger (Includes mounting bracket)	\$ 120
250-5100-210	Charger Kit with Switching PS, USA, A/C Cord Includes 585-5100-210 & 585-5100-230	150
250-5100-215	Charger/Conditioner with Switching PS, USA A/C Cord Includes 585-5100-210 & 585-5100-230	180

<sup>†</sup> Intrinsically Safe



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<b>CHARGER KITS CONTINUED</b>		
250-5100-220	Charger Kit with Switching P/S, Euro AC Cord	\$150
250-5100-225	Charger/Conditioner Kit with Switching PS, Euro A/C Cord	180
250-5100-240	4-Unit Charger Kit, USA AC Cord Includes 585-5100-240 and Four 585-5100-210	550
250-5100-245	4-Unit Charger/Conditioner Kit, USA AC Cord Includes 585-5100-240 and Four 585-5100-215	580
250-5100-250	4-Unit Charger Kit, Euro AC Cord Includes 585-5100-240 and Four 585-5100-215	550
250-5100-255	4-Unit Charger/Conditioner Kit, Euro AC Cord	580
585-5100-245	Wall-Mount Bracket for 4-Unit Charger Kit	75
585-5100-270	Portable Vehicular Adapter Kit	950
<b>CHARGER KIT REPLACEMENT PARTS</b>		
585-5100-210	Single Unit Rapid Desktop Charger without Power Supply (Use with 585-5100-230)	\$ 115
585-5100-215	Single Unit Charger/Conditioner without Power Supply	130
585-5100-240	4-Unit Docking Station with Power Supply (Requires 585-5100-210 or -215 chargers)	180
585-5100-230	Switching Power Supply 15V, 1.3A (120/230V) for -210/-215 Charger (Requires 597-1001-152 Power Cord)	45
585-5100-250	Switching Power Supply 15V, 4.5 A (120/230V) for -240 Docking Station	45
597-1001-152	Power Cord AC	5
<b>CARRYING ACCESSORIES</b>		
585-5100-120	Leather Case with Belt Flap	\$ 70
585-5100-121	Black Leather Case for Alkaline Battery Clamshell with Belt Flap	70
585-5100-122	3" Leather Case/D-Swivel Belt Loop	70
585-5100-125	Nylon Case with D-Swivel Leather Belt Loop - Black	60
585-5100-126	Nylon Case with D-Swivel Leather Belt Loop - Yellow	60
585-5100-135	Nylon Case with D-Swivel Nylon Belt Loop (100% Nylon solution) - Black	60
585-5100-127	D-Swivel Button	26
585-5100-130	Leather 2.1/2" Leather Belt Loop/D-Swivel Attachment	15
585-5100-132	Leather 3" Belt Loop with D-Swivel Attachment	15
585-5100-128	Belt Clip 2 1/2" (Standard) spring loaded	15
585-5100-129	Belt Clip 3" (Standard), spring loaded	15



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<b>FACTORY SERVICES</b>		
299-0045-017	1 Year Extended Warranty	\$ 36
299-0045-013	2 Year Extended Warranty	55
299-0045-029	3 Year Extended Warranty	121
299-PRGM-001	Radio Profile Creation	150
299-PRGM-002	Factory Programming (If radio profile is not provided, then creation service must be purchased)	75
<b>ENCRYPTION ACCESSORIES</b>		
250-5000-945	Subscriber Management Assistant Keyloading Kit Includes: Handheld PDA device, case, adapter cable, cradle, charger and accessories, operating system, manuals. Supports DES, DES-OFB, AES, encryption keyloading via SLN/CKR protocol.	\$ 3,200
023-5000-940	Portable Radio Key Loader Cable for Subscriber Management Assistant Keyloading Kit	275
585-5000-932	Portable Radio Key Loader Cable for 3rd Party Keyloading Systems	275
<b>SOFTWARE UPGRADES</b>		
<b>System Option Field Upgrades</b>		
299-UPGR-108	From Conventional System to SMARTNET®	\$ 200
299-UPGR-109	From Conventional System or SMARTNET to SmartZone®	400
299-UPGR-110	From Conventional System to P25 Common Air Interface (CAI)	500
299-UPGR-111	From Conventional System to P25 Trunking (Includes SmartZone, SMARTNET, but P25 CAI must be purchased if not previously purchased)	725
299-UPGR-112	From Conventional System to P25 Trunking only (P25 CAI must be purchased if not previously purchased)	425
299-UPGR-101	From SMARTNET or SmartZone to P25 Trunking (P25 CAI must be purchased if not previously purchased)	475
<b>Software Control Option Field Upgrades</b>		
299-UPGR-100	DES/DES-OFB	\$ 600
299-UPGR-103	AES	500
299-UPGR-104	P25 OTAR	800
299-UPGR-105	P25 Data Conventional**	175
299-UPGR-106	P25 Data Trunked**	175
299-UPGR-107	Zoned Fail-Site Lock	175

\*\*Future Option



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### PROGRAMMING ACCESSORIES

250-5100-003	PC Configure Programming Kit (Software, cable; 023-5100-920, manual on CD)	\$ 495
023-9998-488	PC Configure Programming Software	350
023-5100-920	Radio Personality Programming Cable, radio to computer	120
023-5100-930	Radio Personality Cloning Cable, Radio to Radio (Radio must have Flash code 1.5.0 or later and be programmed using PC Configure 1.17 or later.)	300
250-5100-005	PC Tune Kit (Includes PC Tune software, radio cable, and audio cable)	399
023-9998-499	PC Tune, Tuning Software	275
023-5100-940	PC Tune Cable	156
023-5100-950	PC Tune Audio Cable	22
023-5100-955	Test Configuration Jumper Cable, UI Board to Logic Board	175
515-3102-050	SMA to BNC, F to F Adapter	80

### MANUALS

#### 5100

002-5100-015	Quick Reference Guide	\$ 14
002-5100-1006	Operating Manual	14
001-5100-0017CD	Service Manual	42

#### 51SL

002-5200-015	Quick Reference Guide	\$ 14
002-5200-1000CD	Operating Manual	14
001-5100-0017CD	Service Manual	42

#### Ascend

002-5584-015	Quick Reference Guide	\$ 14
002-5584-1001CD	Operating Manual	14
001-5100-0017CD	Service Manual	42



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