

Clin	Qty	Nomenclature

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0100-00	1	H18KEC9PW5 N
0101-00	1	H18KEF9PW6 N
0102-00	1	H18KEH9PW7 N
0103-00	1	H18QDC9PW5 N
0104-00	1	H18QDF9PW6 N
0105-00	1	H18QDH9PW7 N
0106-00	1	H18SDC9PW5 N
0107-00	1	H18SDF9PW6 N
0108-00	1	H18SDH9PW7 N
0109-00	1	H18UCC9PW5 N
0110-00	1	H18UCF9PW6 N
0111-00	1	H18UCH9PW7 N

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0100-07	1	Q374
0100-08	1	H125
0100-09	1	H126
0100-10	1	H127
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0100-79	1	6881110C12
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0101-38	1	RNN4007 R
0101-39	1	RVN4181Y
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0101-41	1	WPLN4108 R

0101-42	1	WPLN4111 R
0101-43	1	WPLN4130
0101-44	1	WPPN4021 R
0101-45	1	WPPN4065 R
0101-46	1	ZMN6038
0101-47	1	RLN6379
0101-48	1	RMN5104

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0101-51	1	Q327BE
0101-52	1	Q53AB
0101-53	1	T6747
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0101-55	1	Q808AG
0101-56	1	T6748
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0101-58	1	Q327BF
0101-59	1	T6749
0101-60	1	T6750
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0101-63	1	H14AM
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0101-67	1	Q327BG
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0101-70	1	Q498AQ
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0101-73	1	Q387AS
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0101-90	1	H868
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0101-97	1	Q361AE
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0102-07	1	CA00840AB

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0102-09	1	N2001
0102-10	1	N2002
0102-11	1	N2003
0102-12	1	Q147
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0102-16	1	1305864W01
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0114-00	1	H46KDF9PW6BN
0115-00	1	H46KDH9PW7BN
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0117-00	1	H46QDD9PW5BN
0118-00	1	H46QDF9PW6BN
0119-00	1	H46QDH9PW7BN
0120-00	1	H46SDC9PW5BN
0122-00	1	H46SDD9PW5BN
0123-00	1	H46SDF9PW6BN
0124-00	1	H46SDH9PW7BN
0125-00	1	H46UCC9PW5BN
0126-00	1	H46UCD9PW5BN
0127-00	1	H46UCF9PW6BN

0128-00 1 H46UCH9PW7BN

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0112-03 1 Q575
0112-04 1 Q811
0112-05 1 Q883
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0112-36 1 QA00774
0112-37 1 H301
0112-38 1 H315
0112-39 1 H477
0112-40 1 Q157
0112-41 1 QA00211AA
0112-42 1 Q53AE
0112-43 1 Q667
0112-44 1 H371
0112-45 1 H842
0112-46 1 H799

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0112-49 1 T6992
0112-50 1 T6993

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0112-60	1	Q575AE
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0112-69	1	Q880AC
0112-70	1	H869BT
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0112-72	1	Q667AC
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0129-06	1	Q454
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0129-08	1	QA00486
0129-09	1	Q191
0129-10	1	H301
0129-11	1	H112

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0129-14	1	NNTN6937A
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0129-16	1	NNTN6946A
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0129-19	1	NAD6581A
0129-20	1	NAD6583A
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0130-08	1	Q361AN
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0130-10	1	Q15AJ
0130-11	1	Q498AU
0130-12	1	Q387AW
0130-13	1	Q947AW
0130-14	1	QA00569
0130-15	1	QA00571
0130-16	1	QA00574
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0130-32	1	QA01374
0130-33	1	QA01376
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0130-35	1	H335

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0130-39	1	QA00781
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0130-43	1	Q157
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0130-52	1	QA01274
0130-53	1	H842
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0134-00	1	H98KGH9PW7 N
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0136-00	1	H98QDF9PW6 N
0137-00	1	H98QDH9PW7 N

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0206-12	1	G361
0206-13	1	G387
0206-14	1	G48
0206-15	1	G50
0206-16	1	G51
0206-17	1	G625
0206-18	1	G683
0206-19	1	G799
0206-20	1	G80
0206-21	1	G806
0206-22	1	G81
0206-23	1	G843
0206-24	1	G851
0206-25	1	L114
0206-26	1	L146
0206-27	1	L32
0206-28	1	L73
0206-29	1	L791
0206-30	1	W793
0206-31	1	W797
0206-32	1	W947
0206-33	1	W969

0206-34 1 TRN7466

0206-35 1 L3208

0206-36 1 L3239

0206-37 1 L3223

0206-38 1 ZA00224AA

0206-39 1 ZA00225AA

0206-40 1 ZA00277AA

0206-41 1 ZA00278AA

0206-42 1 T6995

0206-43 1 T6996

0206-44 1 G344

0206-45 1 G346

0206-46 1 T6997

0206-47 1 T6998

0206-48 1 T6999

0206-49 1 T7000

0206-50 1 G114

0206-51 1 G170AE

0206-52 1 G173AB

0206-53 1 G193AF

0206-54 1 G298AQ

0206-55 1 G347

0206-56 1 G347

0206-57 1 G347

0206-58 1 G361

0206-59 1 G387AA

0206-60 1 G683

0206-61 1 G808

0206-62 1 G880AB

0206-63 1 W947AP

0206-64 1 W969

0206-65 1 T6740

0206-66 1 CA00145AH

0206-67 1 CA00182AJ

0206-68 1 CA00243AC

0206-69 1 CA00840AF

0206-70 1 CA00146AH

0206-71 1 H1618

0206-72 1 G808

0206-73 1 H1619

0206-74 1 G344

0206-75 1 G346

0206-76 1 H1620

0206-77 1 H1621

0206-78 1 G346

0206-79 1 H1622

0206-80 1 H1623

0206-81	1	G101
0206-82	1	G114
0206-83	1	G173AB
0206-84	1	G182
0206-85	1	G298AF
0206-86	1	G342
0206-87	1	G347
0206-88	1	G347
0206-89	1	G347
0206-90	1	G348AA
0206-91	1	G361AB
0206-92	1	G387AA
0206-93	1	G683
0206-94	1	G806
0206-95	1	W947
0206-96	1	W968
0206-97	1	W969
0206-98	1	T6797
0206-99	1	CA00145AE
0207-01	1	CA00146AE
0207-02	1	CA00182AF
0207-03	1	CA00840AC

0207-04	1	T6766
0207-05	1	G808
0207-06	1	T6767
0207-07	1	T6768
0207-08	1	T6769
0207-09	1	T6929
0207-10	1	T6930
0207-11	1	G114
0207-12	1	G173AB
0207-13	1	G193AF
0207-14	1	G298AQ
0207-15	1	G344
0207-16	1	G344
0207-17	1	G346
0207-18	1	G346
0207-19	1	G346
0207-20	1	G347
0207-21	1	G347
0207-22	1	G347
0207-23	1	G361AG
0207-24	1	G387AA
0207-25	1	G683
0207-26	1	W947AP
0207-27	1	W969
0207-28	1	G880AA
0207-29	1	T6740
0207-30	1	CA00840AD
0207-31	1	CA00146AF
0207-32	1	CA00145AF
0207-33	1	CA00182AG
0207-34	1	CA00145AG

0207-35	1	CA00146AG
0207-36	1	CA00182AH
0207-37	1	CA00222AA
0207-38	1	CA00243AB
0207-39	1	CA00840AE
0207-40	1	CA00222AA
0207-41	1	RVN4185AA
0207-42	1	HKN6155

0210-00	1	M30URS9PW1 N
0211-00	1	M30KSS9PW1 N
0212-00	1	M30KTS9PW1 N
0213-00	1	M30TSS9PW1 N
0214-00	1	M30TXS9PW1 N

0210-01	1	GA00244
0210-02	1	GA00306
0210-03	1	GA00307
0210-04	1	GA00225
0210-05	1	GA00308
0210-06	1	GA00309
0210-07	1	GAUHFMPSB
0210-08	1	GA00579
0210-09	1	G241
0210-10	1	G806
0210-11	1	G48
0210-12	1	G50
0210-13	1	G51
0210-14	1	G173
0210-15	1	G361
0210-16	1	GA00580
0210-17	1	G442
0210-18	1	G88
0210-19	1	G72
0210-20	1	GA00001
0210-21	1	G138
0210-22	1	G444
0210-23	1	G66
0210-24	1	G67
0210-25	1	G89
0210-26	1	G174
0210-27	1	G175
0210-28	1	G335
0210-29	1	W484
0210-30	1	G296
0210-31	1	G300
0210-32	1	G297
0210-33	1	G629
0210-34	1	G299
0210-35	1	G90
0210-36	1	W22
0210-37	1	W20
0210-38	1	W382

0210-39	1	G892
0210-40	1	G876
0210-41	1	W872
0210-42	1	GA00221
0210-43	1	W874
0210-44	1	G235
0210-45	1	GA00304
0210-46	1	G142
0210-47	1	B18
0210-48	1	W432
0210-49	1	W620
0210-50	1	W15
0210-51	1	G91
0210-52	1	W665
0210-53	1	GA00092
0210-54	1	GA00093
0210-55	1	GA00094
0210-56	1	G387
0210-57	1	G996
0210-58	1	W947
0210-59	1	GA00229
0210-60	1	GA00235
0210-61	1	GA00226
0210-62	1	GA00269
0210-63	1	GA00270
0210-64	1	W969
0210-65	1	G298
0210-66	1	G843
0210-67	1	G851
0210-68	1	G625
0210-69	1	W797
0210-70	1	GA00236
0210-71	1	GA00227
0210-72	1	G618
0210-73	1	G610
0210-74	1	G609
0210-75	1	G607
0210-76	1	G879
0210-77	1	G582
0210-78	1	W355
0210-79	1	W374
0210-80	1	W599
0210-81	1	W614
0210-82	1	W615
0210-83	1	W269
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0210-86	1	W116
0210-87	1	W470
0210-88	1	W688
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0210-91	1	G308
0210-92	1	G309
0210-93	1	G319

0210-94	1	G77
0210-95	1	G78
0210-96	1	GA00232
0210-97	1	GA00255AB
0210-98	1	W12
0210-99	1	W81

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0211-02	1	HAF4014
0211-03	1	HAF4015
0211-04	1	HAF4016
0211-05	1	HAF4017
0211-06	1	HAF4018
0211-07	1	HAD4006
0211-08	1	HAD4007
0211-09	1	HAD4008
0211-10	1	HAD4009
0211-11	1	RAD4002ARB
0211-12	1	RAD4004ARB
0211-13	1	RAD4005ARB
0211-14	1	RAD4010ARB
0211-15	1	HAD4017A
0211-16	1	HKN6158
0211-17	1	HKN6159
0211-18	1	HKN6182
0211-19	1	TDN6251
0211-20	1	TDN6252
0211-21	1	TDN6253
0211-22	1	TDN6254
0211-23	1	HLN6042
0211-24	1	HPN4007
0211-25	1	HKN6184
0211-26	1	RVN4186
0211-27	1	HKN6160
0211-28	1	HKN6163
0211-29	1	HKN6184
0211-30	1	HKN6172
0211-31	1	HKN6158
0211-32	1	HKN6159
0211-33	1	HKN6182
0211-34	1	HLN5113
0211-35	1	HMN1090
0211-36	1	HMN4079
0211-37	1	RMN5070
0211-38	1	HLN1457
0211-39	1	HMN4097
0211-40	1	RLN5926
0211-41	1	PMKN4033
0211-42	1	HLN1369
0211-43	1	HKN4191
0211-44	1	HKN6110
0211-45	1	HKN6187
0211-46	1	HKN6188
0211-47	1	HKN6183

0211-48	1	HKN6184
0211-49	1	HKN6170
0211-50	1	HKN6169
0211-51	1	HKN6168
0211-52	1	HKN6167
0211-53	1	HKN6166
0211-54	1	HKN6165
0211-55	1	HKN6164
0211-56	1	PMLN4958
0211-57	1	H1831
0211-58	1	H1336
0211-59	1	H1337
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0211-61	1	H1338
0211-62	1	HSN4040
0211-63	1	HSN4032
0211-64	1	HSN4038
0211-65	1	HSN4039
0211-66	1	HSN6003
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0300-03	1	DDN9007
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0300-05	1	DDN9010
0300-06	1	DDN9011
0300-07	1	DDN9012
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0300-09	1	DDN9020
0300-10	1	DDN9022
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0300-12	1	DDN9025

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0300-20	1	DDN9033
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0300-23	1	HAD4007
0300-24	1	HAD4008
0300-25	1	HAD4009

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0321-00	1	P2068
0322-00	1	P2069
0323-00	1	P2070
0324-00	1	P2071
0325-00	1	P2072
0326-00	1	P2073
0318-01	1	G216
0318-02	1	H325AJSP
0318-03	1	H338
0318-04	1	H338ADSP
0318-05	1	H954
0318-06	1	Q245
0318-07	1	Q463
0318-08	1	Q501
0318-09	1	Q502
0318-10	1	Q505
0318-11	1	Q506
0318-12	1	Q806
0318-13	1	NKN6548
0318-14	1	NKN6549

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0400-00	1	P2061
0400-01	1	H143ABSP
0400-02	1	NMN6064
0400-03	1	PLN7544
0400-04	1	PLN7545A

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0500-03	1	C543
0500-04	1	C544
0500-05	1	C551
0500-06	1	C724
0500-07	1	C793BL
0500-08	1	C954
0500-09	1	CA00182AA
0500-10	1	CA00243AA
0500-11	1	U239AC
0500-12	1	X423AE
0500-13	1	X769AC
0500-14	1	X795AH

0500-15	1	CKN6324
0500-16	1	DDN8497
0500-17	1	DLN1194
0500-18	1	TDN9390
0500-19	1	TKN8209
0500-20	1	TKN8210
0500-21	1	TKN8229
0500-22	1	TKN8506
0500-23	1	TKN8531C
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0500-25	1	TRN7414
0500-26	1	NTN7395BR

0500-27	1	T6757
0500-28	1	CA00183AA
0500-29	1	CA00185AA
0500-30	1	CA00186AA
0500-31	1	CA00244AA
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0500-33	1	CA00841AA
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0501-00	1	T7537
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0501-05	1	CA01599AA
0501-06	1	CA01600AA
0501-07	1	CA01601AA

0501-08	1	CA01602AA
0501-09	1	C793BM
0501-10	1	CA00182AP
0501-11	1	CA00243AG
0501-12	1	X423AF
0501-13	1	X769AD
0501-14	1	C542
0501-15	1	C543
0501-16	1	C551
0501-17	1	C724
0501-18	1	C954
0501-19	1	CA01603AA

0501-20	1	HKN6182
0501-21	1	TDN9390
0501-22	1	TKN8209
0501-23	1	TKN8531C
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0501-25	1	TRN7414

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0700-03	1
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0700-04	1
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0700-05	1	SVC03SVC0033
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0700-06	1
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0700-07	1	SVC03SVC0036
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0700-68	1

TIRNO-10-D-00003, Section B - EQUIPMENT and SERVICES PRICE LIST

Proposal Information	
Description	

PORTABLE RADIOS

XTS5000 Portable Radio

PORTABLE ASTRO DIGITAL XTS5000 136-174MHZ MODEL 1
PORTABLE ASTRO DIGITAL XTS5000 136-174MHZ MODEL 2
PORTABLE ASTRO DIGITAL XTS5000 136-174MHZ MODEL 3
PORTABLE ASTRO DIGITAL XTS5000 380-470MHZ R1 MODEL 1
PORTABLE ASTRO DIGITAL XTS5000 380-470MHZ R1 MODEL 2
PORTABLE ASTRO DIGITAL XTS5000 380-470MHZ R1 MODEL 3
PORTABLE ASTRO DIGITAL XTS5000 450-520MHZ R2 MODEL 1
PORTABLE ASTRO DIGITAL XTS5000 450-520MHZ R2 MODEL 2
PORTABLE ASTRO DIGITAL XTS5000 450-520MHZ R2 MODEL 3
PORTABLE ASTRO DIGITAL XTS5000 764-870MHZ MODEL 1
PORTABLE ASTRO DIGITAL XTS5000 764-870MHZ MODEL 2
PORTABLE ASTRO DIGITAL XTS5000 764-870MHZ MODEL 3

XTS5000 - Special Radio Functions/Options

ADD: PTT LABEL EUROPEAN STANDARD
ADD: TYPE 1 CAPABILITY AND DES ENCRYPTION
ADD: TYPE 1 AND DES ENCRYPTION
ALT: ANTENNA HELICAL VHF 136-150.8 HMz
ALT: ANTENNA HELICAL VHF 150.8-162 MHz
ALT: ANTENNA HELICAL VHF 162-174 MHz
ADD: TYPE 1 AND DES ENCRYPTION
ALT: ANTENNA HELICAL UHF 380-435MHZ
ALT: ANTENNA HELICAL UHF 435-470MHZ
ALT: ANTENNA HELICAL UHF 470-520MHZ
UPGRADING ADP FIELDDED UCM
ENH: REPEATER ACCESS TONES
DEL: ANTENNA, VHF
DEL: ANTENNA, UHF
DEL: ANTENNA, 800 MHZ (NAF5037)
ALT: ANTENNA 1/4 WAVE WHIP STUBBY 8
ENH: ENHANCED PTT ID DISPLAY
DEL: BATTERY ALTOGETHER 800 MHZ
ALT: BATTERY IMPRES NICAD FM 1525MA
ALT: BATTERY NICAD FM 1525MAH RUGGED
DEL: DETACHABLE 2 1/2" BELT CLIP
ADD: CONVENTIONAL SYSTEMS OPERATION
ADD: SMARTNET SYSTEMS SOFTWARE
ADD: ZONE OPERATION
ADD: SMARTZONE SYSTEM SOFTWARE
ENH: STAT ALERT REMOTE MONITOR
ADD: BULK PACKAGING
ADD: TRUNKED RADIO TRACE AND REMOTE
ENH: ONE TOUCH BUTTON STATUS MESSAGE
ADD:CONVENTIONAL FACTORY PROGRAMMIN
ALT: SUBMERSIBLE - 6 FT. 2 HOURS
ALT: SPECIAL PROCESSING 20MW

INC: SP XTS3000 ENGRAVED HOUSING MF
ALT: HOUSING YELLOW
ADD: DVI-XL ENCRYPTION REQUIRES Q15
ADD: DVP-XL ENCRYPTION SOFTWARE
ADD: TEST RESULT PRINT OUT
ADD: SINGLE PACKAGING
ADD: MULTIKEY
ADD: USER GUIDE MANUAL CD
ADD: AES/DES-XL/DES-OFB ENCRYPTION
ADD: DATA CABLE
ALT: BATTERY LITHIUM ION THIN 1600M
ADD: XTS5000 UCM HARDWARE ENCRYPTION
ENH: SMARTZONE OMNILINK MULTIZONE
ALT: BATTERY IMPRES NIMH 1800MAH
ENH: SOFTWARE ANALOG OPERATION
ENH: ENH: SOFT ID XTS5000 7/800
ENH: OTACR CHL REASSIGNMENT 7/800
ENH: OTACS CHL STEERING 7/800
ENH: PROJECT 25 9600 BAUD TRUNKING
ENH: MULTICAST VOTING SCAN
ALT: BATTERY IMPRES NIMH FM 1750MAH
ALT: BATTERY IMPRES NIMH FM RUGGED
ADD: ADP UCM ENCRYPTION
ALT: BATTERY NIMH HI CAP FM WITH CR
ALT: BATTERY NIMH ULTRA HIGH CAPACITY
ADD: RF ANTENNA SWITCH (NTN8327)
ADD: FIREGROUND ACCOUNTABILITY SOFTWARE
ADD: CHANNEL ANNOUNCEMENT
ADD: RF ADAPTER SW AND WRENCH
ALT: BATTERY HOLDER CLAMSHELL BLACK
ALT: BATTERY HOLDER CLAMSHELL ORANGE
ENH: MDC & ASTRO P25 OTAR W/ MULTIK
ADD: DES, DES-XL, DES-OFB ENCRYPTION
ADD: AES ENCRYPTION
ADD: EVACUATION TONE
ADD: ADP SOFTWARE DSP BASED ONLY
ADD: ADP UCM ENCRYPTION WITH DES
ALT: ANTENNA 1/2 WAVE 7" WHIP 700/800 MHz
ALT: BATTERY LITHIUM ION IMPRES THIN
ADD: ALTERNATE DISPLAY LABEL
ADD: SOFTWARE ASTRO DIGITAL CAI OPERATION
ENH: RS232, IV&D PACKET INTERFACE
ALT: BATTERY LITHIUM IMPRES HIGH CAP

XTS5000 - Accessories

CIGARETTE LIGHTER ADAPTER
DC CABLE WITH 3AH IN LINE FUSE
MANUAL XTS 5000 TYPE 1 USER GUIDE
MANUAL XTS 5000 FIREGROUND GUIDE
3.5 MM JACK ADAPTER WITH QUICK DISC
BATTERY IMPRES SMART NICD 1525 MAH
BATTERY IMPRES SMART NICD 1525 MAH
ANTENNA, 136-174MHZ WIDEBAND DIPOLE
ANTENNA, 136-150.8MHZ WIDEBAND HELICAL
ANTENNA, 150.8-162MHZ WIDEBAND HELICAL

ANTENNA, 162-178MHZ WIDEBAND HELICAL
WALL MOUNT KIT FOR MULTI-UNIT CHARGER
CHARGER, RACK MOUNT FOR 6 UNIT
DES/DES-XL/DES-OFB ENCRYPTION
IMPRES SMART NIMH 2000 MAH
IMPRES SMART NIMH, FM 2000 MAH
IMPRES SMART RUGGEDIZED NIMH
ADP ENCRYPTION KIT-UCM
ADP W/AES ENCRYP KIT UCM
ADP W/DES/DES-XL/DES-OFB ENCRYP UCM
ADP WITH DES, DES-XL, DES-OFB, AES
HGAC REF ONLY KIT
BATTERY ASSY, HI-CAP
110V SINGLE UNIT UNIVERSAL TRI-CHEM
CHGR 230V EURO TRI CHEMISTRY
CHARGER 230V UK TRI CHEMISTRY
CHARGER, IMPRESS SMART RAPID RATE, 110V US PLUG
CHARGER, IMPRESS SMART RAPID RATE, 220V EURO PLUG
CHARGER, IMPRESS SMART RAPID RATE, 240V UK PLUG
CHARGER, 110V LINE CORD
CHARGER, 220V LINE CORD
CHARGER, 240V LINE CORD
CONNECTOR MAN-DOWN SIDE
2 1/2" SWIVEL BELT LOOP FOR LEATHER
3" SWIVEL BELT LOOP
BELT CLIP KIT
TOOL WRENCH FOR RF ADAPTOR
RF ANTENNA SWITCH
CARRYING CASE
T-STRAP LEATHER PLAIN ACTION SNAPS
T-STRAP CASE LEATHER HARD ACTION SNAPS
BATTERY LITHIUM ION THIN, 1650MAH
KEYLOAD ADAPTER
NYLON CARRY CASE W/T-STRAP
XTVA ACESSORY ADAPTER KIT
BAT HOLDER CLAMSHELL BLK
HI ACTIVITY D CLIP AND BELT LOOP
BAT HOLDER CLAMSHELL ORGANGE
CASE, CARRY WITH BELTLOOP FOR CLAMSHELL
SWIVEL D CLIP, HIGH ACTIVITY
BELT LOOP, HIGH ACTIVITY D CLIP
ENCRYPTION KIT DES DES XL AND DVP XL
ENCRYPTION KIT DVI XL
ENCRYPTION KIT DVP XL
BATTERY SMT LION 2700 MAH
CABLE- PROGRAMMING USB
CABLE- PROGRAMMING, RS232
MOUNTING BRACKET
CHARGER TRAVEL
ENH SUBMERSIBLE REMOTE MIC
BATTERY PRIMARY NIMH 3500 MAH 7.5 V
BATTERY 3000 MAH FM NIMHY XTS (Q42)
CPS R09.00.00 ASTRO 25 PORTABLE
110V AC(7V DC) BASE W/ADAPTER
IMPRES MULTI UNIT CHARGER

IMPRES CHARGER
CHARGER IMPRES SMART MULTI UNIT W/DISPLAY
BATTERY ADAPTER
MULTI UNIT CONDITIONING CHARGE
2-WIRE SURVEILLANCE KIT WITH MICROPHONE
BLUETOOTH HEADSET (H300), WITH XTS ADAPTER
XTS BLUETOOTH ADAPTER

XTS5000 Upgrades

ANALOG CONVENTIONAL
ENH: UPGRADE CONVENTIONAL TO SMARTNET
ENH: UPGRADE CONVENTIONAL TO SMARTZONE
ENH: FCC CONV FPP AND CLONE
DIGITAL CONVENTIONAL
ENH: UPGRADE EXISTING CONVENTIONAL
ENH: ASTRO DIGITAL CAI OPTION
ANALOG SMARTNET
ENH: UPGRADE EXISTING SMARTNET
ENH: UPGRADE SMARTNET TO SMARTZONE
DIGITAL SMARTNET
ANALOG SMARTZONE
DIGITAL SMARTZONE
ENH: ENHANCED PTT ID DISPLAY
ADD: DIGITAL ID DISPLAY
ADD: ONE TOUCH BUTTON
ADD: MULTIKEY
ADD: ENHANCED SMARTZONE OMNILINK
ENH: UPGRADE EXISTING SMARTZONE
ENH: PROJECT 25 9600 BAUD TRUNKING
ADD: FIREGROUND ACCOUNTABILITY SOFTWARE
ENH: MDC & ASTRO P25 OTAR WITH MULTIKEY
ADD: ADP FLASHPORT UPGRADE
ENH: PACKET DATA FOR XTS5000
ENH: CONV VOTING SCAN UPGRADE
ENH: RADIO SOFTWARE REFRESH XTS5000

XTS3000 Upgrades

ANALOG CONVENTIONAL XTS3000 UPGRADE
ENH: ASTRO DIGITAL CAI OPTION
DIGITAL CONVENTIONAL XTS3000 UPGRADE
ENH: UPGRADE TO CONVENTIONAL
ENH: UPGRADE TO SMARTNET
ANALOG SMARTNET XTS3000 UPGRADE
ENH: UPGRADE TO SMARTNET
DIGITAL SMARTNET XTS3000 UPGRADE
ANALOG SMARTZONE XTS3000 UPGRADE
DIGITAL SMARTZONE XTS3000 UPGRADE
ADD: CONVENTIONAL REPEATER ACCESS
ADD: ID DISPLAY
ADD: MDC OTAR
ADD: RADIO TRACE/REMOTE MONITOR
ADD: ONE TOUCH BUTTON
ADD: MULTIKEY AND MDC OTAR
ADD: MULTIKEY
ADD: ENHANCED SMARTZONE OMNILINK

ENH: RADIO CONTROL PROTOCOL
ENH: UPGRADE TO SMARTZONE
ENH: UPGRADE TO SMARTZONE
ENH: UPGRADE TO SMARTZONE
ENH: ASTRO PROJ 25 TRK XTS3000
ENH: MULTICAST VOTING SCAN
ADD: ASTRO P25 AND MDC OTAR
ENH: ASTRO DIGITAL CAI OPTION
ENH: RS232 PACKET DATA INTERFACE
PCMCIA UNIVERSAL CRYPTO MODULE (UCM)
ADD: DVI-XL ENCRYPTION SOFTWARE
ADD: DVP-XL ENCRYPTION SOFTWARE
ADD: AES ENCRYPTION SOFTWARE
ADD: DES, DES-XL, DES-OFB ENCRYPTION

XTVA - Vehicular Adapter (for use with XTS3000 & XTS5000 Radios)

VEHICULAR ADAPTER, IMBE CLOSED FACE
VEHICULAR ADAPTER, IMBE OPEN FACE M
VEHICULAR ADAPTER, IMBE OPEN FACE B
VEHICULAR ADAPTER, IMBE CLOSED FACE
ADD: AUDIO PA AND SPEAKER WITH CABL
ALT: MICROPHONE HAND HELD CONTROL H
ADD: NEXT GENERATION MOBILE MICROPH
ADD: VISOR MICROPHONE WITH EMERGENC
ESC HANDLE GRIP
KIT FOR PTT
PTT FOOTSWITCH (XTL)
VISOR MICROPHONE - REMOTE MOUNTED
VHF RFPA (136-174 MHZ) 35W
UHF RFPA R1 (380-470 MHZ) 20W
UHF RFPA R2 (450-520 MHZ) 20W
800 MHZ RFPA (806-870 MHZ) 15W
TOOL WRENCH FOR RF ADAPTOR
RF ANTENNA SWITCH
VEHICULAR ADAPTER XTVA, MINI-U CLOS
XTVA TRUNNION MOUNT
XTVA ACESSORY ADAPTER KIT
SP HHCH FOR ASTRO X

XTS2500 Portable Radio

PORTABLE ASTRO DIGITAL XTS2500 138-174MHZ MODEL 1
PORTABLE ASTRO DIGITAL XTS2500 138-174MHZ MODEL 1.5
PORTABLE ASTRO DIGITAL XTS2500 138-174MHZ MODEL 2
PORTABLE ASTRO DIGITAL XTS2500 138-174MHZ MODEL 3
PORTABLE ASTRO DIGITAL XTS2500 380-470MHZ R1 MODEL 1
PORTABLE ASTRO DIGITAL XTS2500 380-470MHZ R1 MODEL 1.5
PORTABLE ASTRO DIGITAL XTS2500 380-470MHZ R1 MODEL 2
PORTABLE ASTRO DIGITAL XTS2500 380-470MHZ R1 MODEL 3
PORTABLE ASTRO DIGITAL XTS2500 450-520MHZ R2 MODEL 1
PORTABLE ASTRO DIGITAL XTS2500 450-520 MHZ R2 MODEL 1.5
PORTABLE ASTRO DIGITAL XTS2500 450-520MHZ R2 MODEL 2
PORTABLE ASTRO DIGITAL XTS2500 450-520MHZ R2 MODEL 3
PORTABLE ASTRO DIGITAL XTS2500 762-870MHZ MODEL 1
PORTABLE ASTRO DIGITAL XTS2500 762-870MHZ MODEL 1.5
PORTABLE ASTRO DIGITAL XTS2500 762-870MHZ MODEL 2

PORTABLE ASTRO DIGITAL XTS2500 762-870MHZ MODEL 3

XTS2500 - Special Radio Functions/Options

ENH: SOFTWARE ANALOG 3600 BAUD
ENH: SOFTWARE TRUNKING 9600 BAUD
ENH: TRUNKING 3600 BAUD SOFTWARE
ENH: SOFTWARE P25 CONVENTIONAL
ENH: 3600/ 9600 INTEROPERABILITY
ENH: CONVENTIONAL VOTE SCAN
ENH: PROGRAMMING OVER P25
ENH: REMOTE MONITOR
ENH: RADIO PACKET DATA
ENH: CONVENTIONAL TACTICAL REKEY WI
ADD: DVI-XL ENCRYPTION
ADD: DVP-XL ENCRYPTION
ADD: MULTI KEY
ADD: XTS2500 UCM HARDWARE ENCRYPTIO
ADD: ADP UCM ENCRYPTION
ADD: DES, DES-XL, DES-OFB ENCRYPTIO
ADD: AES ENCRYPTION
ADD: ADP UCM ENCRYPTION WITH DES, D
DEL: STANDARD VHF ANTENNA (NAD6563)
ALT: ANTENNA HELICAL VHF 136-150.9
ALT: ANTENNA HELICAL VHF 150.8-162
ALT: ANTENNA VHF HELICAL 162-174 MH
DEL: STANDARD UHF ANTENNA (NAE6549)
ALT: ANTENNA HELICAL UHF 403-435 MH
ALT: ANTENNA UHF HELICAL 435-470 MH
ALT: ANTENNA UHF HELICAL 470-512 MH
DEL: ANTENNA, 800MHZ (NAF5037)
ALT: ANTENNA QUARTER-WAVE 800MHZ (N
ALT: ANTENNA 1/2 WAVE 7" WHIP 700/8
DEL: BATTERY ALL TOGETHER (NTN9858)
ALT: BATTERY NICAD FM 1525MAH (NTN9
ALT: BATTERY IMPRES NIMH FM 2000MAH
ALT: IMPRES BATTERY FM NIMH IMMERSI
ALT: BATTERY HOLDER CLAMSHELL BLACK
ALT: BATTERY NICAD 1525 MAH (NTN981
ALT: IMPRES BATTERY, LITH, 2700 MAH
DEL: BELT CLIP (HLN6853)
ALT: BELT CLIP 2 INCHES (HLN9844)
ADD: CONVENTIONAL FACTORY PROGRAMMIN
ADD: DATA CABLE
ALT: IP67 IMMERSIBLE OPTION
ENH: FCC CONV FPP AND CLONE
ENH: ADP SOFTWARE DSP BASED CRYPTO
ENH: 5 ZONE OPERATION
ADD: SPECIAL PACKAGING SINGLE
ADD: TEST RESULT PRINT OUT

XTS2500 Upgrades

DIGITAL 9600 BAUD TRUNKING PACKAGE
DIGITAL AND ANALOG LIMITED 3600 BAU
ANALOG 3600 TRUNKING XTS 2500
PROJECT 25 CONVENTIONAL XTS 2500

ANALOG & DIGITAL LIMITED 3600 BAUD
DIGITAL 9600 BAUD TRUNKING PACKAGE
ANALOG 3600 TRUNKING XTS2500 MODEL
P25 CONVENTIONAL XTS 2500 MODEL I
ENH: SOFTWARE ANALOG 3600 BAUD
ENH:TRUNKING 9600 BAUD FLASHPORT RE
ENH: TRUNKING 9600 BAUD FLASHPORT
ENH: TRUNKING 9600 BAUD FLASHPORT
ENH: TRUNKING 9600 BAUD FLSPRT
ENH: TRUNKING 3600 BAUD FLASHPORT
ENH: TRUNKING 3600 BAUD FLASHPORT
ENH: TRUNKING 3600 BAUD REFRESH
ENH: SOFTWARE P25 CONVENTIONAL REFR
ENH: 3600/9600 INTEROPERITABILITY F
ENH: CONVENTIONAL VOTE SCAN
ENH: OVER THE AIR PROVISIONING
ENH: ENH: TRUNKED REMOTE MONITOR
ENH: PACKT DATA UPG FOR XTS PT
ENH: RADIO SOFTWARE REF XTS2500
ADD: MULTIKEY
ENH: FCC CONV FPP AND CLONE
ENH: ADP SOFTWARE DSP BASED CRYPTO
PCMCIA UNIVERSAL CRYPTO (UCM) UPGRA
ADD: DES, DES-XL, DES-OFB UCM SW FO
ADD: DVP-XL ENCRYPTION SOFTWARE FOR
ADD: DVI-XL ENCRYPTION SOFTWARE FOR
ADD: AES ENCRYPTION SOFTWARE FOR XT
ADD: ADP ENCRYPTION FOR XTS2500
PCMCIA UNIV. CRYPTO UCM UPGRD CARD
ADD: DVI-XL ENCRYPTION SOFTWARE FOR
ADD: DVP-XL ENCRYPTION SOFTWARE FOR
ADD: AES ENCRYPTION SOFTWARE FOR XT
UPGRADING ADP FIELDDED UCM
ADD: DES, DES-XL, DES-OFB ENCRYPTIO

XTS4000 Covert Portable Radio

XTS4000 PORTABLE ASTRO DIGITAL 136-174 MHz
XTS4000 PORTABLE ASTRO DIGITAL 380-460 MHz

XTS4000 - Special Radio Functions/Options

ADD: ANTENNA 136.0 - 151. MHZ
ADD: ANTENNA 145.0 - 166.0 MHZ
ENH: RADIO PACKET DATA
P25 CONVENTIONAL OPERATION SW
ENH: 9600,3600 ASTRO TRUNKING SW
ADD: XTS4000 CHARGING ADAPTOR AND AC CHARGER
ADD: SINGLE PACKING
ADD: FEDERAL UID TRACKING LABEL
ADD: LEATHER CARRY CASE FOR SLIM B
DEL: STANDARD PLASTIC HOLSTER
DEL: ANTENNA

XTS4000 - Accessories

COVERT BATT LI_ION 630MAH EACH
COVERT CHARGER AC CRADLE L736

COVERT CHARGING CRADLE L736
COVERT CHARGER VEHICULAR L736
TRADITIONAL LEATHER SLIDE-IN CASE
TRADITIONAL PLASTIC CLIP CARRY CASE
ANTENNA 136 - 151 MHZ
ANTENNA 145 - 166 MHZ
ANTENNA 162.0 - 174.0 MHZ
ANTENNA 380-470MHZ
FALCON PTT HEADSET, EARBUD, RET/PKG
2-WIRE SURVEILLANCE KIT
CABLE ASSY, COVERT KEYLOAD
RS232 XTS4000 PROGRAMMING CABLE
USB PROGRAMMING CABLE
XTS4000 INSERT FOR IMPRES, 5000 SINGLE UNIT CHARGER
XTS 4000 HICAP LI_ION BATT AFTER MKT 1260 MAH

APX7000 Portable Radio

NO KEYPAD, TOP DISPLAY, 96 CHANNELS 764-870 MHZ

APX7000 - Special Radio Functions/Options

ADD: VHF PRIMARY BAND
ADD: 7/800MHZ SECONDARY BAND
ADD: FRONT DISPLAY AND FULL KEYPAD
ADD: ENABLE DUAL BAND OPERATION, SW
ADD: ASTRO DIGITAL CAI OPERATION
ADD: SMARTZONE OPERATION
ADD: P25 9600 BAUD TRUNKING
ADD: TDMA OPERATION
ENH: AES/DES,DES-XL,DES-OFB
ENH: MDC & ASTRO P25 OTAR W/ MULTIKEY
ADD: MULTICAST VOTING SCAN
ADD: RADIO PACKET DATA
ADD: 7/800MHZ PRIMARY BAND
ADD: UHF RANGE 1 PRIMARY BAND
ADD: VHF SECONDARY BAND
ADD: UHF RANGE 1 SECONDARY BAND
ADD: ANALOG OPERATION
ADD: CONVENTIONAL OPERATION
ADD: SMARTNET OPERATION
ADD: SMARTZONE OMNILINK (NON-P25)
ADD: PROGRAMMING OVER P25 (OTAP)
ADD: ENABLE INTERNAL GPS OPERATION
ENH: DVP-XL ENCRYPTION
ENH: MULTIKEY
ENH: DES,DES-XL,DES-OFB ENCRYPTION
ENH: AES ENCRYPTION
DEL: DELETE ANTENNA
ALT: GPS STUBBY ANTENNA (NAG4000A)
ALT: DUAL BAND 7/800 VHF (136-174MHZ) GPS ANTENNA (NAR6591A)
ADD: 7/800 UHFR1(380-520) GPS ANTENNA
ADD: UHFR1(380-520) GPS ANTENNA
ADD: VHF (136-168) UHFR1(380-520) GPS ANTENNA
DEL: DELETE BATTERY (NNTN7038)
ALT: NIMH IMPRES 2100MAH IP67 (NNTN7037A)

ALT: NIMH IMPRES 2000MAH FM IP67 (NNTN7036)
ALT: NIMH IMPRES 2000 MAH FM DELTA T (NNTN7035)
ALT: LIION IMPRES 4100 MAH FM IP67 (NNTN7033A)
ALT: LIION IMPRES 4200 MAH IP67 (NNTN7034A)
DEL: DELETE BELT CLIP/BASIC CARRY HOLDER
ALT: BASIC CARRY HOLDER (PMLN5331)
ADD: BELT CLIP 3.0" (HLN6875)
ADD: APX DATA CABLE
ADD: FRONT PANEL PROGRAMMING (FPP)
ENH: SUBMERSIBLE (DELTA T)
ALT: PUBLIC SAFETY YELLOW
ALT: IMPACT GREEN
ADD: 3 YR REPAIR SERVICE ADVANTAGE
ADD: 3 YR REPAIR SERVICE ADVANTAGE COMPREHENSIVE
ADD: 1 YR REPAIR SERVICE ADVANTAGE
ADD: 2 YR REPAIR SERVICE ADVANTAGE
DEL: USER GUIDE CD
ADD: SINGLE UNIT PACKAGING
ADD: TEST RESULTS/RATED AUDIO PRINTOUT

APX000 - Accessories

MASTER SYSTEM KEY PACKAGE FOR THE ADVANCED SYSTEM KEY CPS FEATURE

APX 7000 700/800- GPS ANTENNA

APX 7000 GPS STUBBY ANTENNA

APX 7000 700/800 - VHF (136-174MHZ) - GPS ANTENNA

UHF (380-520) GPS ANTENNA

APX 7000 PSM 700/800MHZ ANTENNA

UHF (380-520) /7-800 GPS ANTENNA

VHF (136-174), UHF (380-520), GPS ANTENNA

BATT IMP FM IP67 LIION 4100M 4300T

APX 7000 IMPRES NIMH 2000MAH RUGGEDIZED PLUS FM BATTERY

APX 7000 IMPRES NIMH 2000MAH SUBMERSIBLE (IP67) FM BATTERY

APX 7000 IMPRES NIMH 2100MAH SUBMERSIBLE (IP67) BATTERY

APX 7000 IMPRES LIION 2900MAH SUBMERSIBLE (IP67) BATTERY

APX 7000 IMPRES NIMH 2100MAH RUGGEDIZED PLUS BATTERY

3" PLASTIC BELT CLIP ATTACHMENT

2.5" PLASTIC BELT CLIP ATTACHMENT

APX 7000 2.5" REPLACEMENT SWIVEL BELT LOOP

APX 7000 2.75" REPLACEMENT SWIVEL BELT LOOP

APX 7000 3" REPLACEMENT SWIVEL BELT LOOP

DMR PORT PROG CABLE

DMR PORT PROG, TEST & ALIGN CABLE

APX KEYLOAD ADAPTER

KEYLOAD CABLE FOR APX7000

APX7000 KEYLOAD RS-232 CABLE

BELT WAIST BLK

CARRY CASE SHOULDER STRAP

APX 7000 NYLON CARRY CASE WITH 3" FIXED BELT LOOP FOR NNTN7038 BATTERY

APX 7000 LEATHER CARRY CASE WITH 3" FIXED BELT LOOP FOR NNTN7038 BAT

APX 7000 LEATHER CARRY CASE W/ 2.75" SWIVEL BELT LOOP FOR NNTN7038 BAT

APX 7000 NYLON CARRY CASE WITH 3" FIXED BELT LOOP FOR NNTN7033/34 BATT

APX 7000 LEATHER CARRY CASE 3" FIXED BELT LOOP FOR NNTN7033/34 BATT

APX 7000 LEATHER CARRY CASE 2.75" SWIVEL BELT LOOP FOR NNTN7033/34 BAT

APX7000 N. CARRY CASE WITH 3" FIX BELT LOOP-NNTN7035/6/7/7573 BAT

APX 7000 L. CARRY CASE W/3" FIX BELT LOOP-NNTN7035/6/7/NNTN7573BAT

APX7000 L. CARRY CASE W/2.75" SWL BELT LOOP-NNTN7035/6/7/NNTN7573
APX 7000 CARRY HOLDER
APX 7000 FLIP LEATHER CARRY CASE FOR NNTN7038 BATTERY
APX 7000 IMPRES MULTI UNIT CHARGER
APX 7000 IMPRES MULTI UNIT CHARGER WITH DISPLAYS
APX 7000 IMPRES SINGLE UNIT CHARGER US/NA/CA/LA
APX 7000 DUAL UNIT CHARGER WITHOUT DISPLAY
IMPRES VEHICULAR CHARGER (FULL KIT)
APX CHARGER INSERT ADAPTERS FOR XTS MULTI-UNIT CHARGER (6 PK)
APX CHARGER INSERT ADAPTER FOR XTS SINGLE-UNIT CHARGER
RECEIVE-ONLY FOAM EARBUD WITH 3.5MM PLUG - INTRINSICALLY SAFE (FM)
D-SHELL RX-ONLY EARPIECE(3.5MM)
SMALL CUSTOM EARPIECE, RIGHT EAR
MEDIUM CUSTOM EARPIECE, RIGHT EAR
LARGE CUSTOM EARPIECE, RIGHT EAR
SMALL CUSTOM EARPIECE, LEFT EAR
MEDIUM CUSTOM EARPIECE, LEFT EAR
LARGE CUSTOM EARPIECE, LEFT EAR
RECEIVE ONLY EARPIECE W/TRANSLUCENT TUBE
EAR RCVR W/COIL CBL&3.5MM PLUG
HEAVY DUTY HEADSET
CORE L/W HEADSET
IMPRES RSM DSPLY W JACK, W CHNL
APX7000 IMPRES RSM, NOISE CANC. EMERGENCY BUTTON 3.5MM JACK IP54
APX IMPRES RSM W/VOL, IP57
APX 7000 IMPRES PUBLIC SAFETY MICROPHONE IP55 W/JACK - 18 INCH
APX 7000 IMPRES PSM IP55 W/JACK - 24 INCH CABLE
APX 7000 IMPRES PUBLIC SAFETY MICROPHONE IP55 W/JACK - 30 INCH
IMPRES 3 WR W/TRANS TUBE BLK
IMPRES 3 WR W/TRANS TUBE BEIGE
SURVEILLANCE KITS CORE 1 WIRE BLK
SURVEILLANCE KIT 1 WIRE - BGE
IMPRES CORE 2 WIRE - BLK
IMPRES CORE 2 WIRE - BEIGE
IMPRES 2 WIRE W/TRANS TUBE BLK
IMPRES 2 WIRE W/TRANS TUBE BEIGE
SURVEILLANCE LOW NOISE KIT
SURVEILLANCE HIGH NOISE KIT
CPS R03.00.00 ASTRO DIG APX POR MOB
APX7000 TRAVEL CHARGER
FLASHKIT TO UPDGRADE FROM X2 TO TDMA/PHASE 2

APX6000 - Portable Radio

APX 6000 DIGITAL MODEL, VHF, 1.5 -TOP DISPLAY
APX 6000 DIGITAL MODEL, VHF, 2.5 -TOP & FRONT DISPLAY, LTD KYPD
APX 6000 DIGITAL MODEL, VHF, 3.5 -TOP & FRONT DISPLAY, FULL KYPD
APX 6000 DIGITAL MODEL, UHF, 1.5 -TOP DISPLAY
APX 6000 DIGITAL MODEL, UHF, 2.5 -TOP & FRONT DISPLAY, LTD KYPD
APX 6000 DIGITAL MODEL, UHF, 3.5 -TOP & FRONT DISPLAY, FULL KYPD

APX6000 - Special Radio Functions/Options

ENH: REMOTE MONITOR
ENH: ONE TOUCH/STATUS MSG
ADD: TACTICAL REKEY WITH MULTIKEY
ENH: ENCRYPTED TACTICAL INHIBIT

ALT: LIION IMPRES 2900MAH (NNTN7038)

MOBILE RADIOS

XTL5000 Mobile Radio

ASTRO DIGITAL XTL5000 MOBILE VHF 136-174 MHZ 10-50 W
ASTRO DIGITAL XTL5000 MOBILE VHF 136-174 MHZ 25-110 W
ASTRO DIGITAL XTL5000 MOBILE UHF R1 380-470 MHZ 10-40 W
ASTRO DIGITAL XTL5000 MOBILE UHF R1 380-470 MHZ 25-110W
ASTRO DIGITAL XTL5000 MOBILE UHF R2 450-520 MHZ 10-45 W
ASTRO DIGITAL XTL5000 MOBILE 764-870 MHZ 10-35 WATT

XTL5000 - Special Radio Functions/Options

ADD: ANTENNA 1/4 WAVE WHIP ROOF TOP
ADD: ANTENNA 3DB ROOF TOP VHF (136-174 MHz, 3.4 BANDWIDTH)
ADD: 1/4 WAVE BROADBAND ANT 146-174 MHz
ADD: QUICK REL REMOTE MOUNT W/KEYLOCK
ADD: FBI HIROSI CONFIGURATION
ADD: RF PRE-AMPLIFIER
ADD: DUAL-CONTROL HARDWARE
ADD: TRI-CONTROL HARDWARE
ADD: QUAD-CONTROL HARDWARE
ADD: REMOTE MOUNT CABLE, 3 METERS
ADD: REMOTE MOUNT CABLE, 10 METERS
ADD: REMOTE MOUNT CABLE, 15 METERS
ADD: REMOTE MOUNT CABLE, 23 METERS
ADD: REMOTE MOUNT CABLE, 35 METERS
ADD: ANTENNA 1/4 WAVE WHIP 380-433 MHz
ADD: ANTENNA 1/4 WAVE WHIP 450-482 MHz
ADD: ANTENNA 5DB GAIN 494-512 MHz
ADD: ANTENNA 1/4 WAVE 470-512 MHz
ADD: ANTENNA 3 DB ROOF TOP 470-495 MHz
ADD: ANTENNA 3 DB ROOF TOP 494-512 MHz
ADD: AUXILARY SPEAKER 5 WATT
ADD: CABLE, DUAL CONTROL HEAD 75 FT
ADD: ADP ENCRYPTION
ENH: ENHANCED DIGITAL ID DISPLAY
ADD: CONTROL HEAD SOFTWARE, W4 MOTO
ADD: CONTROL HEAD SOFTWARE, W5 MOTO
ADD: XTL MOTORCYCLE CH SFWR
DEL: OMIT SPEAKER
ADD: WHITE WEATHER RESISTANT MOTORCYCLE ENCLOSURE
ADD: ENCRYPTION UCM HARDWARE
ENH: RADIO TRACE AND REMOTE MONITOR
ENH: SMARTZONE OMNILINK
ADD: ANTENNA 3DB LOW-PROFILE 764-870 MHz
ADD: ANTENNA 3DB ELEVATED FEED 764-870 MHz
ADD: DUAL CONTROL HEAD W4
ADD: DUAL CONTROL HEAD W5
ADD: DUAL CONTROL HEAD W7
ADD: NO DUAL CONTROL HEAD MICROPHONE
ADD: NO DUAL CONTROL HEAD SPEAKER
ADD: ADP SOFTWARE DSP BASED CRYPTO
ADD: ADP WITH DES/DES-XL/DES-OFB

ENH: SOFTWARE ASTRO READY ANALOG
ADD: ANTENNA 1/4 WAVE ROOF TOP VHF
ADD: ENCRYPTION P25 AND MDC OTAR
ADD: ANTENNA 1/4 WAVE ROOF TOP VHF
ADD: ANTENNA 1/4 WAVE ROOF TOP VHF
ADD: RS232 DATA INTFC CABLE-DASH
ADD: RS232 DATA INTERFACE CABLE-TRU
ENH: ENABLE RF MODEM
ADD: ANTENNA 1/4 WAVE 764-870 MHz
ADD: KEY RETENTION 30 SECONDS
ENH: ASTRO PROJECT 25 TRUNKING SOFT
ADD: CONVENTIONAL VOTING SCAN ASTRO
ADD: ANTENNA 1/4 WAVE WHIP 380-433 MHZ
ADD: ANTENNA 1/4 WAVE WHIP 450-470 MHZ
ADD: ANTENNA 3.5DB 380-433 MHZ
ADD: ANTENNA 3.5DB 450-470 MHZ
ADD: ANTENNA 5.0 DB 380-433 MHZ
ADD: ANTENNA 5.0 DB 450-470 MHZ
ADD: ANTENNA WIDEBAND 380-470 MHZ
ADD: XTL 5000 O5 CONTROL HEAD
ADD: CONTROL HEAD SOFTWARE
ENH: MULTI RADIO SW
ENH: CONVENTIONAL OPERATION
ENH: SMARTNET OPERATION
ENH: 3600 SMARTZONE OPERATION
ADD: DES/DES-XL/DES-OFB ENCRYPTION
ADD: DASH MOUNT, NO CONTROL HEAD
ADD: THUMB SCREW REMOTE MOUNT W/KEY
ADD: REMOTE MOUNT MOTORCYCLE
ADD: TRUNKED ONE TOUCH BUTTON
ADD: XTL 5000 HHCH CONTROL HEAD
ADD: W4 CONTROL HEAD
ADD: REMOTE MONITOR MIC, MCYCLE
ADD: REMOTE MONITOR MIC, MCYCLE
ADD: W5 CONTROL HEAD
ADD: PRINTED TEST RESULTS
ADD: W7 CONTROL HEAD
ADD: FBI MARKING TO W3 HH CONTROL H
ENH: SOFTWARE ASTRO DIGITAL CAI
ADD: W9 CONTROL HEAD
ADD: MOTORCYCLE W4 CONTROL HEAD
ADD: CABLE, DUAL CONTROL HEAD 17 FT
ADD: CABLE T, DUAL CONTROL HEAD 22
ADD: CABLE, DUAL CONTROL HEAD 30 FT
ADD: CABLE, DUAL CONTROL HEAD 40 FT
ADD: MOTORCYCLE W5 CONTROL HEAD
ADD: SPEAKER, 13W WATER RESISTANT D
ADD: DUAL CONTROL HEAD 7.5 WATT WAT
ADD: DUAL CONTROL HEAD MICROPHONE
ADD: DUAL CONTROL HEAD 50 FT CABLE
ADD: MOTORCYCLE W7 CONTROL HEAD
ADD: AES ENCRYPTION
ADD: AES/DES-XL/DES-OFB ENCRYP UCM
ADD: NO CONTROL HEAD NEEDED
ADD: NO ANTENNA NEEDED

ADD: NO MICROPHONE NEEDED
ADD: CONTROL STATION POWER SUPPLY
ADD: CONTROL HEAD SOFTWARE, W3
ADD: CONTROL HEAD SOFTWARE, W4
ADD: CONTROL HEAD SOFTWARE, W5
ADD: CONTROL HEAD SOFTWARE, W7
ADD: CONTROL HEAD SOFTWARE, W9
ALT: MOBILE HANDSET MICROPHONE WITH
ADD: EXTERNAL ALARM RELAYS AND CABL
ADD: BLACK WEATHER RESISTANT MOTORC
ADD: KEYPAD MIC (GCAI)
ADD: PALM MICROPHONE
ADD: ELECTRONIC SIREN/PUBLIC ADDRES
ADD: SIREN PA NO DEK
ADD: STATUS MESSAGE 8 MESSAGES
ADD: DDE STATUS/MESSAGE 16
ALT: CONTROL STATION PALM MICROPHONE
ADD: INCREASED AUDIO POWER 10W
ADD: EXTERNAL EMERGENCY FOOTSWITCH
ALT: ANTENNA 3DB GAIN 764-870MMZ
ADD: PUBLIC ADDRESS
ADD: AUXILIARY SWITCH PANEL
ADD: 8 MODE DIRECT ENTRY
ADD: 16 MODE DIRECT ENTRY
ADD: 24 MODE DIRECT ENTRY
ADD: NO MOTORCYCLE ENCLOSURE NEEDED
ADD: CONTROL STATION OPERATION
ADD: DVI-XL ENCRYPTION
ADD: DVP-XL ENCRYPTION
ADD: DUAL CONTROL HEAD W9
ADD: KEY LOCK MOUNT
ENH: FACTORY PROGRAMMING
ADD: MULTI RADIO HDW INTFACE W3
ADD: RS232 & IV&D PACKET DATA INTERFACE
ADD: MULTIPLE KEY ENCRYPTION OPERATION
ADD: STANDARD RELAY POD
ADD: DEK RELAY POD
ADD: REMOTE MOUNT CABLE 17 FT

XTL5000 - Accessories

SPECTRA MOBILE SIREN/PA (W269)
SPECTRA MOBILE PA KIT (W589)
8 STATUS/MESSAGE (W355)
SIREN PA
DUAL CONTROL HEAD W9 RETROFIT KIT
DUAL CONTROL HEAD W4 RETROFIT KIT
DUAL CONTROL HEAD W5 RETROFIT KIT
DUAL CONTROL HEAD W7 RETROFIT KIT
REMOTE TO DASH MOUNTING KIT
DASH TO REMOTE MOUNTING KIT
SPEAKER W/O BRACKETS
UNIVERSAL BRACKET FOR MS100 SPEAKER
AUXILIARY SWITCH PANEL
PUSHBUTTON EXTERNAL EMERGENCY
MCS EXT SPKR 13W

ADP WITH AES ENCRYPTION KIT
ADP W/DES DES-XL ENCRYPTION
ADP W/AES DES DES-XL DES OFB ENCRYPTION
AES ENCRYPTION KIT UCM
AES W/DES DES-XL DES-OFB
ADP ENCRYPTION KIT-UCM
SIREN FOR ASTRO MOBILE W3 HHCH
ANTENNA UHF (445-470 MHZ) 5DB GAIN
ANTENNA UHF (494-512 MHZ) 5DB GAIN
ANTENNA UHF 1/4 WAVE
TRIMFLEET DRU PLUS GPS RECEIVER
TRIMFLEET APU GPS RECEIVER
GPS ANTENNA BUNDLE
CPS R10.00.00 ASTRO 25 MOBILE

XTL5000 Console - Desktop Station

10-50W VHF 136-174MHZ XTL 5000 CONSOLE
10-40W UHF R1 380-470MHZ XTL 5000 CONSOLE
10-40W UHF R2 450-520MHZ XTL 5000 CONSOLE
10-35W 762-870MHZ XTL 5000 CONSOLE

XTL5000 Console - Special Radio Functions/Options

ENH: REPEATER ACCESS
ADD: ADP ENCRYPTION
ENH: DIGITAL ID DISPLAY
ADD: ENCRYPTION UCM HDWR
ENH: RADIO TRACE AND REMOTE MONITOR
ENH: SMARTZONE OMNILINK
ADD: ADP SOFTWARE DSP BASED CRYPTO
ADD: ADP WITH DES/DES-XL/DES-OFB
ENH: SOFTWARE ASTRO READY ANALOG
ADD: ENCRYPTION P25 AND MDC OTAR
ADD: KEY RETENTION 30 SECONDS
ENH: ASTRO PROJECT 25 TRUNKING SOFT
ADD: CONVENTIONAL VOTING SCAN ASTRO
ENH: CONVENTIONAL OPERATION
ENH: SMARTNET OPERATION
ENH: 3600 SMARTZONE OPERATION
ADD: DES/DES-XL/DES-OFB ENCRYPTION
ADD: TRUNKED ONE TOUCH BUTTON
ADD: PRINTED TEST RESULTS
ADD: W7 HW SETUP CONSOLE
ENH: IMBE ASTRO DIGITAL CAI OP
ADD: W9 HW SETUP CONSOLE
ADD: AES ENCRYPTION
ADD: AES WITH DES-XL/DES-OFB ENCRYPTION
ADD: CLOCK, VU METER
ADD: TONE REMOTE CONTROL XTL5000
DEL: POWER SUPPLY FOR 12V DC OPERATION
DEL: MICROPHONE SPECTRA DESKTOP
ADD: AUDIO INTFC BD XTL5000
ADD: DVI-XL ENCRYPTION
ADD: DVP-XL ENCRYPTION
ADD: RS232 & IV&D PACKET DATA INTERFACE
ADD: MULTIPLE KEY ENCRYPTION OPERATION

MOUNTING BRACKET EIA 19 INCH

Deskset Controller - MC3000

DIGITAL JUNCTION BOX - MCS2000 & ASTRO CONSOLETTTE

DIGITAL JUNCTION BOX - CDM1550

MC3000 DIGITAL DESKSET

Deskset Controller - MC3000 Options

ADD: CABLE, JUNCTION BOX, MCS2000

ADD: CABLE, JUNCTION BOX, MCS2000

LEASE LINES MODEM, FOR JUNCTION BOX

MODEM, 2 DIAL UP LINES, FOR JUNCTION BOX

XTL5000 Upgrades

ANALOG CONVENTIONAL

DIGITAL CONVENTIONAL PACKAGE

ENH: UPGRADE TO DIGITAL CONV.

ENH: UPGRADE TO DIGITAL SMARTNET

ANALOG SMARTNET PACKAGE

DIGITAL SMARTNET

ANALOG SMARTZONE

DIGITAL SMARTZONE

ENH: DIGITAL ID DISPLAY

ENH: ENH: RADIO TRACE

ENH: SMARTZONE OMNILINK OPER

ADD: ADP SW DSP BASED CRYPTO

ADD: ENCRYPTION P25 AND MDC OTAR

ENH: SMARTZONE UPGRADE

ENH: SMARTZONE UPGRADE

ENH: SMARTZONE UPGRADE

ENH: ASTRO PROJECT 25 TRUNKING SOFT

ENH: MLTCST VOTNG SCAN-SPECTRA

ADD: TRUNKED ONE TOUCH BUTTON

ENH: ASTRO DIGITAL CAI OPRN

ENH: RADIO SOFTWARE REFRESH XTL 500

ADD: RS232 INTERFACE PACKET DATA

ENH: MULTI KEY OPERATION

PCMCIA UNIVERSAL CRYPTO (UCM) UPGRA

ADD: DVI-XL ENCRYPTION

ADD: AES ENCRYPTION

ADD: ADP ENCRYPTION

ADD: DES, DES-XL, DES-OFB ENCRYPTION

ADD: DVP-XL ENCRYPTION

Astro Spectra Upgrades

ANALOG CONVENTIONAL PACKAGE

ENH: ASTRO DIGITAL CAI OPRN

DIGITAL CONVENTINAL PACKAGE

ENH: UPGRADE TO DIGITAL CONV.

ENH: UPGRADE TO DIGITAL SMARTNET

ANALOG SMARTNET PACKAGE

DIGITAL SMARTNET PACKAGE

ENH: SMARTNET UPGRADE

ANALOG SMARTZONE PACKAGE

DIGITAL SMARTZONE PACKAGE

ENH: REPEATER ACCESS
ENH: DIGITAL ID DISPLAY
ENH: SMARTZONE OMNILINK OPERATION
ENH: RCP
ADD: ASTRO P25 AND MDC OTAR
ADD: CONV MDC OTAR
ENH: SMARTZONE UPGRADE
ENH: SMARTZONE UPGRADE
ENH: SMARTZONE UPGRADE
ALT: 1 MB UPGRD-ASTRO SPECTRA
ENH:ASTRO PROJ 25 TRNKG SPCTRA
ENH: MLTCST VOTNG SCAN-SPECTRA
ADD: TRUNKED ONE TOUCH BUTTON
ENH: APCO 25 COMMON AIR INTERFACE
ENH: RS232 INTFC ASTRO DATA
ADD:CONV MULTIKEY AND OTAR
ENH: MULTI KEY OPERATION
PCMCIA UNIVERSAL CRYPTO MODULE (UCM)
ADD: DVI-XL ENCRYPTION SOFTWARE
ADD: DVP-XL ENCRYPTION SOFTWARE
ADD: AES ENCRYPTION SOFTWARE
ADD: DES, DES-XL, DES-OFB ENCRYPTIO

Astro Spectra Plus Upgrades

ANALOG SMARTNET PACKAGE
ENH: ASTRO DIGITAL CAI OPRN
DIGITAL SMARTNET PACKAGE
ANALOG SMARTZONE PACKAGE
DIGITAL SMARTZONE PACKAGE
ANALOG CONVENTIONAL
DIGITAL CONVENTIONAL
ENH: DIGITAL ID DISPLAY
ENH: SMARTZONE OMNILINK OPERATION
ADD: ADP SW DSP BASED CRYPTO
ADD: ENCRYPTION P25 AND MDC OTAR
ENH: UPGRADE TO DIGITAL CONV.
ENH: UPGRADE TO DIGITAL CONV.
ENH: UPGRADE TO DIGITAL SMARTNET
ENH: UPGRADE TO DIGITAL SMARTNET
ENH: UPGRADE TO DIGITAL SMARTNET
ENH: UPGRADE TO SMARTZONE
ENH: UPGRADE TO SMARTZONE
ENH: UPGRADE TO SMARTZONE
ENH: PROJECT 25 9600 BAUD TRUNKING
ENH: MLTCST VOTNG SCAN-SPECTRA
ADD: TRUNKED ONE TOUCH BUTTON
ADD: RS232 INTERFACE PACKET DATA
ENH: MULTI KEY OPERATION
ENH: RADIO SOFTWARE REFRESH - ASTRO
PCMCIA UNIVERSAL CRYPTO (UCM) UPGRADE
ADD: DES, DES-XL, DES-OFB ENCRYPTION
ADD: DVP-XL ENCRYPTION SOFTWARE
ADD: DVI-XL ENCRYPTION SOFTWARE
ADD: AES ENCRYPTION SOFTWARE
ADD: DVI-XL ENCRYPTION SOFTWARE

ADD: DVP-XL ENCRYPTION SOFTWARE
ADD: AES ENCRYPTION SOFTWARE
ADD: MIGRATION FROM ASTRO SPECTRA
ADD: ADP ENCRYPTION
ADD: DES, DES-XL, DES-OFB ENCRYPTION
ADD: MIGRATION FROM ASTRO SPECTRA
CPS R10.00.00 ASTRO 25 MOBILE
PROGRAMMING/FLASH CABLE, ASTRO SPECTRA

APX7500 - Mobile Radio

7/800 SINGLE BAND APX7500
APX7500 SINGLE BAND VHF MID POWER
VHF HIGH POWER SINGLE BAND APX7500
APX7500 DUAL BAND MID POWER
APX7500 DUAL BAND HIGH POWER

APX7500 - Special Radio Functions/Options

ADD: 7/800MHZ PRIMARY BAND
ADD: VHF MP PRIMARY BAND
ADD: VHF HP PRIMARY BAND
ADD: 7/800MHZ SECONDARY BAND
ADD: VHF MP SECONDARY BAND
ADD: VHF HP SECONDARY BAND
ADD: UHF MP SECONDARY BAND
ADD: ENABLE DUAL BAND OPERATION
ENH: SW ASTRO READY (ANALOG)
ENH: IMBE ASTRO DIGITAL CAI OPERATION
ENH: CONVENTIONAL OPERATION
ENH: SMARTNET OPERATION APX
ENH: SMARTZONE OPERATION APX
ENH: SMARTZONE OMNILNK MULTZONE SYSTEM SW
ADD: P25 TRUNKING SOFTWARE
ADD: TDMA OPERATION
ADD: APX7500 O5 CONTROL HEAD
ADD: APX7500 NO O5 CH NEEDED
ADD: O3 HANDHELD CONTROL HEAD
ADD: NO O3 CONTROL HEAD
ADD: APX7500 MOTORCYCLE CH SFW
ADD: CONTROL HEAD SOFTWARE
ADD: DASH MOUNT 05
ADD: REMOTE MOUNT MID POWER
ADD: NO RF ANTENNA NEEDED
ADD: ANT 3DB LOW-PROFILE 762-870
ADD: ANT 3DB ELEVATED FEED 762-870
ADD: ANT 1/4 WAVE 762-870 MHZ
ALT: ANT 3DB GAIN 762-870MHZ
ADD: 1/4 WAVE WHIP ROOF TOP 136-144
ADD: 1/4 WAVE ROOF TOP ANT VHF
ADD: 1/4 WAVE ROOF TOP 144-150.8
1/4 WAVE BROADBAND ANT 146-174
ADD: 1/4 WAVE ROOF TOP 150.8-162
ADD: NO MICROPHONE NEEDED
ADD: PALM MICROPHONE
ADD: KEYPAD MIC GCAI
ADD: CONTROL STATION DESK GCAI MIC

ENH: HAND MIC,GCAI WATER RESISTANT
ADD: HANDSET/HANGUP COILED CABLE
ADD: VISOR MIC REMOTE MOUNT
ADD: MODEL III GCAI KEYPAD HANDSET
ADD: HANDSET/HANGUP MIC ARMORED CABLE
ADD: PTT FOOTSWITCH
ADD: PUSHBUTTON PTT
ADD: NO SPEAKER NEEDED
ADD: AUXILARY SPKR 7.5 WATT
ADD: AUXILARY SPKR 13W (3.2OHM)
ADD: NO MOTORCYCLE ENCLOSURE NEEDED
ADD: WEATHER PROOF HOUSING ENCLOSURE BLACK
ADD: CONTROL STATION POWER SUPPLY
ADD: CONTROL STATION OPERATION
ADD: DUAL-CONTROL HARDWARE
ADD: APX7500 TRI-CONTROL HARDW
ADD: APX7500 QUAD-CONTROL HARDWARE
ADD: MULITCAST VOTING SCAN
ENH: OVER THE AIR PROVISIONING
ADD: RS232 PACKET DATA INTERFACE
ADD: GPS ACTIVATION
ADD: NO GPS ANTENNA NEEDED
ADD: GPS ANTENNA
ADD: GPS ANTENNA MTCL
ADD: GPS ANTENNA GLASS MT
ADD: MULTIPLE KEY ENCRYPTION OPERATION
ADD: ENCRYPTION P25 & MDC OTAR
ADD: AES ENCRYPTION APX7500
ADD: AES/DES-XL/DES-OFB ENCRYPTION
ADD: DES/DES-XL/DES-OFB ENCRYPTION
ADD: DVP-XL ENCRYPTION APX7500
ADD: 3 DAY KEY RETENTION APX
ADD: REMOVABLE MEMORY 1 GB
ADD:CBL REMOTE MOUNT 10 FEET
ADD: REMOTE MOUNT CBL 30 FEET
ADD: REMOTE MOUNT CBL 50 FEET
ADD:CBL REMOTE MOUNT 75 FEET
ADD:REMOTE MOUNT CBL 115 FEET
ADD: REMOTE MOUNT CABLE 131 FT
ADD: STATUS/MESSAGE 8
ADD: STATUS/MESSAGE 16
ADD: 8 MODE DIRECT ENTRY
ADD: 16 MODE DIRECT ENTRY
ADD: 24 MODE DIRECT ENTRY
ADD: SIREN/PUBLIC ADDRESS
ADD: PUBLIC ADDRESS
ADD: AUXILIARY SWITCH PANEL
ADD: EXTERNAL ALARM RELAY AND CABLE
ADD: EMERGENCY ID EXT. FOOTSWITCH
ADD: EXTERNAL EMERGENCY PUSHBUTTON
ADD: RS232 DATA INTFC CBL DASH
ADD: RS232 DATA INTFC CBL TRK
ADD: USB DATA INTFC CABLE-DASH
ADD:USB DATA INTFC CABLE-TRK
ENH: ENABLE RF MODEM

ENH: 1 YR REPAIR SERVICE ADVANTAGE
ENH: 2 YR REPAIR SERVICE ADVANTAGE
ENH: 3 YR REPAIR SERVICE ADVANTAGE
ENH: 3 YR RSA COMPREHENSIVE
ADD: RF PREAMP
ADD: KEY LOCK MOUNT APX

APX7500 Accessories

ANTENNA (762-870 MHZ) 3DB LOW-PROFILE
ANTENNA (762-870 MHZ) 3DB ELEVATED FEED
ANT 3DB MCYCLE 762-870MHZ
ANTENNA (762-870 MHZ) 1/4 WAVE
ANTENNA (762-870 MHZ) 3DB GAIN COLLINEAR
ANT 3DB LOW PRO MCYC 762-870MH
ANTENNA, VHF (136-144MHZ) 1/4 WAVE ROOF TOP
ANTENNA, VHF (144-150.8 MHZ) 1/4 WAVE ROOF TOP
ANTENNA, VHF (150.8-162 MHZ) 1/4 WAVE ROOF TOP
ANTENNA, VHF (162-174 MHZ) 1/4 WAVE ROOF TOP
ANTENNA VHF 1/4 WAVE 136-144
ANTENNA VHF 1/4 WAVE 150.8 - 162
ANTENNA VHF 1/4 WAVE 162-174
ANTENNA, VHF (136-174 MHZ 3.4 MHZ BANDWIDTH) 3DB ROOF TOP
ANT ROOF MT WB VHF 146/174
AUDIO CABLE ADAPTER
ADAPTER CABLE DATA
KEYLOADING CABLE ADAPTER (GCAI)
SPEAKER SIREN, ROUND W/CHROME & BLACK
SPEAKER RECTANGULAR WITH CHROME FINISH
SPEAKER UNDERHOOD WITH GRAY FINISH
SPEAKER ROUND WITH GRAY FINISH
MOBILE DESK TRAY
PS 14V 10A 117/240 VAC
CABLE, CH PROGRAMMING (USB)
CPS R12.00.00 ASTRO 25 PORT/MOBILE
CABLE KIT 6' DATA
CABLE, XTL1500 USB DATA ACCESS
CABLE, CH PROGRAMMING (USB)
CABLE, DATA, USB, 4.5M, XTL5000
AUDIO CABLE ADAPTER
ADAPTER CABLE DATA
KEYLOADING CABLE ADAPTER (GCAI)
EMERGENCY FOOT SWITCH
PALM MICROPHONE
XTL5000 KEYPAD MICROPHONE
AS. SPECTRA & XTL5000 DESKTOP MIC
HANDSET/HANGUP (HANGUP CUP)
MODEL III KEYPAD TELEPH HANDSET KIT
PUSH BUTTON PTT
CABLE, MOBILE MIC EXTENSION, 10FT
BLACK M/C ENCLOSURE & HDW
POWER CABLE, 10 FT. (LOW/MID POWER) 30 & 35 WATT
CABLE, POWER, 100W
CABLE, CH PWR, SPEAKER, AUDIO JACK
CONTROL HEAD / IGNITION SENSE POWER CABLE
RS-232 PROGRAMMING CABLE

CABLE, CH PROGRAMMING (USB)
CABLE, REMOTE MOUNT, 10 FT
CABLE, REMOTE MOUNT, 17 FT
CABLE, REMOTE MOUNT, 30 FT
CABLE, REMOTE MOUNT, 50 FT
CABLE, REMOTE MOUNT, 75 FT
CABLE, REMOTE MOUNT, 115 FT
CABLE, REMOTE MOUNT, 131 FT
O3 CAN 18' EXTENSION CABLE
ODYSSEY CH DEK KIT
SPECTRA MOBILE SIREN/PA (W269)
SPECTRA MOBILE PA KIT (W589)
SIREN PA
8 STATUS/MESSAGE (W355)
EXTERNAL WATER RESISTANT SPEAKER 15 WATTS
MCS EXT SPKR 13W
EXTERNAL 7.5 WATT WATER RESISTANT REMOTE MOUNT SPEAKER
EXTERNAL 13W WATER RESISTANT REMOTE MOUNT SPEAKER
MCYCLE WP SPEAKER
AUXILIARY SWITCH PANEL (W591- W4, W5, W7)

PORTABLE REPEATERS

Digital Vehicular Repeater (DVRs)

DVR VHF SIDE-BY-SIDE IN-BAND APPLICATION
DVR VHF SIDE-BY-SIDE IN-BAND APPLICATION
DVR VHF SIDE-BY-SIDE IN-BAND APPLICATION
DVR VHF SIDE-BY-SIDE IN-BAND APPLICATION
DVR VHF SIDE-BY-SIDE CROSS BAND APPLICATION
DVR VHF SIDE-BY-SIDE TACTICAL APPLICATION
DVR VHF TRANSPORTABLE IN BAND APPLICATION
DVR VHF TRANSPORTABLE IN BAND APPLICATION
DVR VHF TRANSPORTABLE IN BAND APPLICATION
DVR VHF TRANSPORTABLE IN BAND APPLICATION
DVR VHF TRANSPORTABLE CROSS BAND
DVR VHF TRANSPORTABLE TACTICAL APPLICATION
DVR VHF FIXED MOUNT IN BAND APPLICATION
DVR VHF FIXED MOUNT IN BAND APPLICATION
DVR VHF FIXED MOUNT IN BAND APPLICATION
DVR VHF FIXED MOUNT IN BAND APPLICATION
DVR VHF FIXED MOUNT CROSS BAND APPLICATION
DVR VHF FIXED MOUNT TACTICAL APPLICATION
FACTORY PROGRAMMING FIRST UNIT
FACTORY PROGRAMMING EACH ADDITIONAL
SOFTWARE SUBSCRIPTION PER UNIT
MAINTENANCE MANUAL PROGRAM SOFTWARE
TACTICAL MAINT MANUAL PROGRAM SOFTWARE
BATTERY BACK UP FOR TRANSPORTABLE
DVR TO XTL5000 Y CONTROL CABLE 3FT-25FT (Customer Specified)
UNITY GAIN VHF ANTENNA FOR TRANSPOR
MAINTENANCE MANUAL FOR XTL 5000 DV
USERS MANUAL FOR XTL5000 INTERFACED
DVR PROGRAMMING SOFTWARE
DVR PROGRAMMING CABLE

MAINTENANCE MANUAL FOR TACTICAL OP
USERS MANUAL FOR TACTICAL DVR
DVR TO XTL5000 CONTROL CABLE 3 FT-25FT (Customer Specified)
DVR TO XTL5000 Y CONTROL CABLE 3 FT-25FT (Customer Specified)
DVR POWER CABLE
DVR OPTIONS CABLE
DVR RF SWITCH CABLE
DVR RF CABLE DVR TO DVR NOTCH FILTER
DVR RF CABLE MOBILE TO MOBILE NOTCH FILTER
ANTENNA, VHF (136-144MHZ) 1/4 WAVE
ANTENNA, VHF (144-150.8 MHZ) 1/4 WAVE
ANTENNA, VHF (150.8-162 MHZ) 1/4 WAVE
ANTENNA, VHF (162-174 MHZ) 1/4 WAVE

PDR3500 Portable Repeater

PDR3500 PORT REPEATER VHF R1 (136-154MHz)
PDR3500 PORT REPEATER VHF R2 (150-174MHz)
PDR3500 PORT REPEATER UHF R0 (380-403MHz))
PDR3500 PORT REPEATER UHF R1 (403-433MHz)
PDR3500 PORT REPEATER UHF R2 (450-470MHz)
PDR3500 PORT REPEATER UHF R3 (470-482MHz)
PDR3500 PORT REPEATER UHF R4 (494-512MHz)
PDR 3500 PORTABLE REPEATER UHF R3.5 (482-494MHz)
PDR3500 800MHZ (806-870MHz)
ADD: HDWR INSTALL MODEM
ADD: CASE PDR TALL
ADD: TRANSIT CASE
ADD: CASE TRANSIT PDR TALL PURPLE
ADD: BASE STATION OPERATION
ADD: DUPLEXER FOR PDR3500
ADD: ANTENNA RELAY
ADD: REPEATER OPERATION
ADD: WIRELINE REMOTE CNTR, PDR
ADD: INTERFACE WIRELINE V.24
ADD: 8 WIRE WIRELINE REMOTE
ENH: CONV ASTRO CAI OPERATION
CABLE, CIGAR DC ADAPTER PDR
CABLE, ALLIGATOR CLIP DC ADAPTER PDR

PORTABLE BASE STATIONS

XTVA Portable Base Station

XTVA TRANSPORTABLE BASE STATION
ADD: MIC CORD EXTENSION
HDSET W/BOOM MIC
TAPE RECORDER CABLE
CABLE HEADSET NOISE CANCEL

PORTABLE ENCRYPTION KEY LOADING DEVICE

KVL3000 Plus - Encryption Key Loading Device

KVL 3000 PLUS HARDWARE

KVL3000 - Special Functions/Options

ADD: CABLE FOR KVL TO KMC (KEYLOADI
ADD: CABLE FOR RNC, DIU, MGEG
ADD: CABLE FOR SABER, ASTRO
ADD: KVL/MCS2000 INTERFACE CBL
CABLE, KEYLOAD
ADD: DVI-XL ENCRYPTION SOFTWARE
ADD: CABLE FOR SPECTRA/SPECTRO
ADD: AES ENCRYPTION SOFTWARE
ADD: ADP ENCRYPTION SOFTWARE
ADD: ASTRO 25 MODE
ADD: DES/DES-XL/DES-OFB ENCRYPTION
ADD: DVP-XL ENCRYPTION SOFTWARE
ADD: ASN MODE

KVL3000 Plus - Accessories

KVL 3000 DB-9/MODEM CABLE
56K V.92/V.90 ZOOM(R) PCMCIA MODEM
FRU: KVL 3000 PLUS HOUSING KIT
KVL CABLE FOR XTS3000 AND MTS2000
CABLE KEYLOAD MX
CABLE KEYLOAD MICOR
CABLE, KVL TO KMC (KEYLOADING)
CABLE SABER KEYLOAD
CABLE FOR RNC, DIU MGEG
KVL/MCS2000 INTERFACE CBL
CBL ADAPTER SPECTRA/SPECTRO
1200MAH HICAP BATT

KVL3000 Plus Upgrade

KVL3000PLUS FLASHPORT UPGRADE
ENH: SW UPGRADE TO CURRENT ASTRO 25
ENH: SW UPGRADE TO CURRENT ASN MODE
ADD: ASTRO 25 MODE
ADD: ADP ENCRYPTION
ADD: DES/DES-XL/DES-OFB ENCRYPTION
ADD: DVP-XL ENCRYPTION
ADD: DVI-XL ENCRYPTION
ADD: AES ENCRYPTION

CURRENT FEDERAL ACCESSPOINT LIST DATED 04/30/09

KVL4000 Plus - Encryption Key Loading Device

KVL 4000 PDA SNAP-ON

KVL4000 - Special Functions/Options

ADD: KMF OPERATION
ADD: ASTRO 25 MODE
ADD: ASN MODE
ADD: AC LINE CORD US

ADD: ACLINECORD GB2099-1-1996 CHINA

ADD: AC LINE CORD AS3112 PLUG-AUSTL
ADD: ADD: DVI-XL ENCRYPTION SOFTWARE
ADD: AES ENCRYPTION SOFTWARE
ADD: ADP PRIVACY
ADD: DES/DES-XL/DES-OFB ENCRYPTION
ADD: DVP-XL ENCRYPTION SOFTWARE
ADD: CABLE FOR KVL TO KMC (KEYLOADING)
ADD: CABLE FOR RNC, DIU, MGEG
ADD: KVL/MCS2000 INTERFACE CBL
CABLE, KEYLOAD
ADD: CABLE FOR SPECTRA/SPECTRO
ADD: USB COMM/CHARGE CABLE W/ CUP

KVL4000 - Accessories

KEYLOADING CABLE ADAPTER (GCAI)
KVL CABLE FOR XTS3000 AND MTS2000
CABLE KEYLOAD MX
MOBILE KEYLOAD CABLE (RNC DUI MGEG)
KVL/MCS2000 INTERFACE CBL
CBL ADAPTER SPECTRA/SPECTRO

SUBSCRIBER TRAINING

Training - XTS2500/XTS3000/XTS5000 Portable Radios

XTS2500, XTS5000 PORTABLE RADIOS - TECHNICAL - FIELD CONUS
XTS2500, XTS5000 PORTABLE RADIOS - TECHNICAL - OCONUS EAST
XTS2500, XTS5000 PORTABLE RADIOS - TECHNICAL - OCONUS WEST
XTS2500, XTS5000 PORTABLE RADIOS - OPERATOR - FIELD CONUS
XTS2500, XTS5000 PORTABLE RADIOS - OPERATOR - OCONUS EAST
XTS2500, XTS5000 PORTABLE RADIOS - OPERATOR - OCONUS WEST
INTERACTIVE END USER TOOL KIT (IEUTK) - CONUS
INTERACTIVE END USER TOOL KIT (IEUTK) - OCONUS EAST
INTERACTIVE END USER TOOL KIT (IEUTK) - OCONUS WEST
IEUTK + TWO DAY INSTRUCTOR TRAINING - CONUS
IEUTK + TWO DAY INSTRUCTOR TRAINING - OCONUS EAST
IEUTK + TWO DAY INSTRUCTOR TRAINING - OCONUS WEST

Training - XTL5000 Mobile Radio

XTL5000 MOBILE RADIO - TECHNICAL - FIELD CONUS
XTL5000 MOBILE RADIO - TECHNICAL - OCONUS EAST
XTL5000 MOBILE RADIO - TECHNICAL - OCONUS WEST (AK & HI)
XTL5000 MOBILE RADIO - OPERATOR - CONUS
XTL5000 MOBILE RADIO - OPERATOR - OCONUS EAST
XTL5000 MOBILE RADIO - OPERATOR - OCONUS WEST
INTERACTIVE END USER TOOL KIT (IEUTK) - CONUS
INTERACTIVE END USER TOOL KIT (IEUTK) - OCONUS EAST
INTERACTIVE END USER TOOL KIT (IEUTK) - OCONUS WEST
IEUTK + ONE DAY INSTRUCTOR TRAINING - CONUS
IEUTK + ONE DAY INSTRUCTOR TRAINING - OCONUS EAST
IEUTK + ONE DAY INSTRUCTOR TRAINING - OCONUS WEST

Training - APX7000 and APX6000 Portable Radios

APX7000, APX6000 PORTABLE RADIOS - TECHNICAL - FIELD CONUS
APX7000, APX6000 PORTABLE RADIOS - TECHNICAL - OCONUS EAST
APX7000, APX6000 PORTABLE RADIOS - TECHNICAL - OCONUS WEST
APX7000, APX6000 PORTABLE RADIOS - OPERATOR - FIELD CONUS
APX7000, APX6000 PORTABLE RADIOS - OPERATOR - OCONUS EAST
APX7000, APX6000 PORTABLE RADIOS - OPERATOR - OCONUS WEST
INTERACTIVE END USER TOOL KIT (IEUTK) - CONUS
INTERACTIVE END USER TOOL KIT (IEUTK) - OCONUS EAST
INTERACTIVE END USER TOOL KIT (IEUTK) - OCONUS WEST
IEUTK + TWO DAY INSTRUCTOR TRAINING - CONUS
IEUTK + TWO DAY INSTRUCTOR TRAINING - OCONUS EAST
IEUTK + TWO DAY INSTRUCTOR TRAINING - OCONUS WEST

Training - APX7500 Mobile Radio

APX7500 MOBILE RADIO - TECHNICAL - FIELD CONUS
APX7500 MOBILE RADIO - TECHNICAL - OCONUS EAST
APX7500 MOBILE RADIO - TECHNICAL - OCONUS WEST (AK & HI)
APX7500 MOBILE RADIO - OPERATOR - CONUS
APX7500 MOBILE RADIO - OPERATOR - OCONUS EAST
APX7500 MOBILE RADIO - OPERATOR - OCONUS WEST
INTERACTIVE END USER TOOL KIT (IEUTK) - CONUS
INTERACTIVE END USER TOOL KIT (IEUTK) - OCONUS EAST
INTERACTIVE END USER TOOL KIT (IEUTK) - OCONUS WEST
IEUTK + ONE DAY INSTRUCTOR TRAINING - CONUS
IEUTK + ONE DAY INSTRUCTOR TRAINING - OCONUS EAST
IEUTK + ONE DAY INSTRUCTOR TRAINING - OCONUS WEST

INSTALLATION AND REMOVAL

XTVA Installation & Removal

COMPLETE STANDARD (NON-DISGUISED) INSTALLATION, INCLUDING:

*PORTABLE VEHICULAR ADAPTER, HANDHELD CONTROL HEAD
MICROPHONE(HHCH), POWER AMPLIFIER, MOTOROLA SIREN
PACKAGE, ANTENNA, AND SPEAKER*

XTVA STANDARD PACKAGE REMOVAL

COMPLETE COVERT (DISGUISED) INSTALLATION, INCLUDING:

*PORTABLE VEHICULAR ADAPTER, HANDHELD CONTROL HEAD
MICROPHONE(HHCH), TRUNK MOUNTING OF POWER AMPLIFIER,
MOTOROLA SIREN PACKAGE, DISGUISED ANTENNA,
AND HIDDEN SPEAKER*

XTVA DISGUISED PACKAGE REMOVAL

INSTALL NON-DISGUISED VEHICULAR ADAPTER ONLY
INSTALL DISGUISED VEHICULAR ADAPTER ONLY
REMOVAL OF VEHICULAR ADAPTER ONLY
INSTALL (NON-DISGUISED, DISGUISED) HHCH
REMOVAL OF (NON-DISGUISED, DISGUISED) HHCH
INSTALL (NON-DISGUISED) POWER AMPLIFIER
INSTALL (DISGUISED) POWER AMPLIFIER

REMOVAL OF POWER AMPLIFIER
INSTALLATION OF NON-DISGUISED ANTENNA
REMOVAL OF NON-DISGUISED ANTENNA
INSTALLATION OF DIS-GUISED ANTENNA
REMOVAL OF DISGUISED ANTENNA
INSTALLATION OF SIREN (NON-DISGUISED, DISGUISED)
REMOVAL OF SIREN
INSTALLATION OF SPEAKER (NON-DISGUISED, DISGUISED)
REMOVAL OF SPEAKER (NON-DISGUISED, DISGUISED)
REPACKAGE FOR TRANSHIPMENT
INSTALLATION ON LIGHT BAR
INSTALLATION OF STROBES (PER SET)
FENDER REMOVAL FOR DISGUISED ANTENNA INSTALLATION
BUMPER REMOVAL FOR DISGUISED ANTENNA INSTALLATION

Installation & Removal - Astro Digial Mobile Radios

COMPLETE STANDARD (NON-DISGUISED) INSTALLATION, INCLUDING:
MOBILE RADIO, HANDHELD CONTROL HEAD MICROPHONE(HHCH),
AMPLIFIER, ANTENNA, MOTOROLA SIREN PACKAGE, AND SPEAKER

COMPLETE COVERT (DISGUISED) INSTALLATION, INCLUDING: MOBILE
RADIO, HHCH, AMPLIFIER, ANTENNA, MOTOROLA SIREN PACKAGE, SPEAKER

INSTALLATION NON-DISGUISED MOBILE RADIO ONLY
INSTALATION DISGUISED MOBILE RADIO ONLY
REMOVAL OF MOBILE RADIO ONLY
INSTALLATION/REMOVAL OF HHCH (NON-DISGUISED, DISGUISED)
INSTALLATION/REMOVAL OF AMPLIFIER (NON-DISGUISED)
INSTALLATION/REMOVAL OF AMPLIFER (DISGUISED)
INSTALLATION/REMOVAL OF ANTENNA (NON-DISGUISED)
INSTALLATION OF ANTENNA (DISGUISED)
REMOVAL OF ANTENNA (DISGUISED)
INSTALLATION OF SIREN (NON-DISGUISED, DISGUISED)
REMOVAL OF SIREN (NON-DISGUISED, DISGUISED)
INSTALLATION/REMOVAL OF SPEAKER (NON-DISGUISED, DISGUISED)
INSTALLATION ON LIGHT BAR
INSTALLATION OF STROBES (PER SET)
FENDER REMOVAL FOR DISGUISED ANTENNA INSTALLATION
BUMPER REMOVAL FOR DISGUISED ANTENNA INSTALLATION

Installation & Removal - Fixed Stations

INSTALLATION - FIXED STATION
REMOVAL OF FIXED STATION
INSTALLATION OF LOCAL OR REMOTE CONTROL STATION
REMOVAL OF LOCAL OR REMOTE CONTROL STATION
INSTALLATION OF ANTENNA ON A MULTI STORY BUILDING
INSTALLATION OF ANTENNA ON A TOWER UP TO 400'
REMOVAL OF ANTENNA ON A MULTI STORY BUILDING
REMOVAL OF ANTENNA ON A TOWER UP TO 400'
INSTALLATION OF TRANSMISSION LINE ON A BUILDING UP TO 7/8 INCH (per foot)
REMOVAL OF TRANSMISSION LINE ON A BUILDING UP TO 7/8 INCH (per foot)
INSTALLATION OF TRANSMISSION LINE ON A TOWER UP TO 7/8 INCH (per foot)
REMOVAL OF TRANSMISSION LINE ON A TOWER UP TO 7/8 INCH (per foot)

CABLE INSTALLATION IN A BUILDING (per foot)

CABLE INSTALLATION ON A TOWER (per foot)

CABLE REMOVAL IN A BUILDING (per foot)

CABLE REMOVAL ON A TOWER (per foot)

INSTALLATION OF DESKSET (Consolette)

REMOVAL OF DESKSET (Consolette)

INSTALLATION OF HANDSET

REMOVAL OF HANDSET

ANTENNA MOUNT (building or tower)

HELIAX GROUND KITS (building or tower)

Portable & Mobile Radio Programming

PROGRAMMING OF PORTABLE OR MOBILE RADIO QUANTITY 1-50

PROGRAMMING OF PORTABLE OR MOBILE RADIO QUANTITY 51-150

PROGRAMMING OF PORTABLE OR MOBILE RADIO QUANTITY 151-1000