



VIKING SERIES - HANDHELD RADIOS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
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NET GSA PRICE: Contract List Price less GSA Discount with IFF

Delivery Schedule: 90 Days After Receipt of Order

VIKING VP900 Multi-Band - Handheld Radios

To Determine the VP900 Multi-band model to order: Choose one option from steps 1-6. Read instructions for step 7.

To determine the price: add the price of the base model and each option chosen.

Example: Description; I/S VHF, DTMF, 162-174MHz Antenna, I/S battery, Yellow housing, P25 (CAI), P25 Trunking, P25 DES-OFB, Keypad programming
Base Model Includes: 2048 channels/talkgroups, IP67 Immersion rating and standard belt clip.

Base Model Includes: 2048 channels/talkgroups, Backlit Top display (all models come with top display), APCO25 Phase 2 TDMA upgrade capable (HW enabled), IP Submersible specification, standard two year warranty, Lilon battery pack, antenna and standard belt clip.

VIKING VP900 MULTI-BAND SERIES - HANDHELD RADIOS				
STEP #1		PORTABLE RADIOS (Includes radio and standard belt clip.)		
132-8	5AAA	700/800, 762-806 MHz and VHF, 136-174 MHz No-Keypad - Model I, 2048 Talkgroups	\$2,500.00	\$1,838.69
132-8	5AAC	700/800, 762-806 MHz and VHF, 136-174 MHz, Top Display and Front Display / DTMF Keypad - Model III, 2048 Talkgroups	\$2,900.00	\$2,132.88
STEP #2		ANTENNA'S (MUST SELECT ONE)		
132-8	P51EAA	700/800 MHz, VHF Multi-Band	N/C	N/C

STEP #3		BATTERY OPTION (MUST SELECT ONE)		
132-8	P51EB0	No Battery (credit)	(\$40.00)	(\$29.42)
132-8	P51EB5	Lilon Ultra-High Capacity Battery Pack, Immersion (IP67 Submersible Specification)	N/C	N/C

STEP #4		HIGH VISIBILITY HOUSING (MUST SELECT ONE)		
132-8	P51EH3	Black Housing - Immersion Rated (IP67 Submersible Specification)	N/C	N/C
132-8	P51EH4	High Visibility Color Housing	\$200.00	\$147.10

STEP #5		PROTOCOL		
132-33	P51EP02	Digital 25 CAI (Common Air Interface, Includes Free Single-Key DES)	\$200.00	\$147.10

STEP #6		SYSTEM OPTIONS (MUST SELECT ONE)		
132-33	P51ES0	Conventional System	\$350.00	\$257.42
132-33	P51ES1	SMARTNET II Trunking (Includes P51ES0 Conventional enabled)	\$625.00	\$459.67
132-33	P51ES2	SmartZone Trunking (Includes P51ES1 SMARTNET Trunking and P51ES0 Conventional enabled)	\$725.00	\$533.22
132-33	P51ES3	SmartZone and Project 25 Trunking (Includes P51ES1 SMARTNET, P51ES2 SmartZone, and P51ES0 Conventional enabled)	\$850.00	\$625.15
132-33	P51ES5	Project 25 Trunking (Includes P51ES0 Conventional enabled)	\$475.00	\$349.35

STEP #7		SOFTWARE CONTROL OPTIONS (SELECT 0 TO 1 ENCRYPTION OPTION AND 0 TO 5 OF THE LAST SIX OPTIONS)		
132-33	P51ES05	AES Encryption (Multi-Key)	\$475.00	\$349.35
132-33	P51ES06	DES-OFB Encryption (Multi-Key)	\$550.00	\$404.51
132-33	P51ES07	Single Key AES	\$150.00	\$110.32
132-33	P51ES08	DES-OFB/AES Encryption (Multi-Key)	\$750.00	\$551.61
132-33	P51ES11	Project 25 OTAR Conventional and Trunking	\$750.00	\$551.61
132-33	P51ES13	Project 25 Conventional Data	\$140.00	\$102.97
132-33	P51ES14	Project 25 Trunking Data (includes P51ES13)	\$200.00	\$147.10
132-33	P51ES50	Zone Fail-Site Lock (Requires System opt. P51ES2 or P51ES3)	\$165.00	\$121.35
132-33	P51ES60	MDC1200 Compatibility	\$50.00	\$36.77
132-33	P51ES70	Over the Air Programming (OTAP)	\$200.00	\$147.10
132-34	P51ES40	FIRESafe First Responder	\$250.00	\$183.87
132-35	P51ES41	FireSafe Commander	\$350.00	\$257.42
132-36	P51ES75	Enable Internal GPS (requires P25 data option 13 or 14)	\$100.00	\$73.55



VIKING SERIES - HANDHELD RADIOS

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PROPOSED GSA LIST PRICE: Commercial List Price less GSA Discount with IFF
Delivery Schedule: 90 Days After Receipt of Order

VIKING VP600 Federal Series - Handheld Radios

To Determine the VP600 Federal model to order: Choose one option from steps 1-6.
 Read instructions for step 7.

To determine the price: add the price of the base model and each option chosen.

Example: Description; I/S VHF, DTMF, 162-174MHz Antenna, I/S battery, Yellow housing, P25 (CAI), P25 Trunking, P25 DES-OFB, Keypad programming

Base Model Includes: 2048 channels/talkgroups, IP67 Immersion rating and standard belt clip.

Base Model Includes: 2048 channels/talkgroups, Backlit Top display (all models come with top display), APCO25 Phase 2 TDMA upgrade capable (HW enabled), IP Submersible specification, standard two year warranty, Lilon battery pack, antenna and standard belt clip.

VIKING VP600 FEDERAL SERIES - HANDHELD RADIOS				
STEP #1 PORTABLE RADIOS (Includes radio and standard belt clip.)				
132-8	577A	700/800, 2.5/3W, 762-870 MHz, Top Display Only / No-Keypad - Model I, 144 Talkgroups	\$2,100.00	\$1,544.50
132-8	577B	700/800, 2.5/3W, 762-870 MHz, Top Display and Front Display / Non-DTMF Keypad - Model II, 2048 Talkgroups	\$2,250.00	\$1,654.82
132-8	577C	700/800, 2.5/3W, 762-870+C54 MHz, Top Display and Front Display DTMF Keypad - Model III, 2048 Talkgroups	\$2,500.00	\$1,838.69
132-8	571A	VHF, 5W, 136-174 MHz, Top Display Only / No-Keypad - Model I, 144 Talkgroups	\$2,100.00	\$1,544.50

132-8	571B	VHF, 5W, 136-174 MHz, Top Display and Front Display / Non-DTMF Keypad - Model II, 2048 Talkgroups	\$2,250.00	\$1,654.82
132-8	571C	VHF, 5W, 136-174 MHz, Top Display and Front Display / DTMF Keypad - Model III, 2048 Talkgroups	\$2,500.00	\$1,838.69
132-8	572A	UHF, 4W, 380-470 MHz, Top Display Only / No-Keypad - Model I, 144 Talkgroups	\$2,100.00	\$1,544.50
132-8	572B	UHF, 4 W, 380-470 MHz, Top Display and Front Display / Non-DTMF Keypad - Model II, 2048 Talkgroups	\$2,250.00	\$1,654.82
132-8	572C	UHF, 4 W, 380-470 MHz, Top Display and Front Display / DTMF Keypad - Model III, 2048 Talkgroups	\$2,500.00	\$1,838.69

STEP #2		ANTENNA'S (MUST SELECT ONE)		
132-8	P51EA7	800 MHz 1/2 Wave	N/C	N/C
132-8	P51EA8	700/800 MHz 1/2 Wave	N/C	N/C
132-8	P51EA9	700/800 MHz 1/4 Wave	N/C	N/C
132-8	P51EA1	VHF --136-151 MHz	N/C	N/C
132-8	P51EA2	VHF ---151-162 MHz	N/C	N/C
132-8	P51EA3	VHF--162-174 MHz	N/C	N/C
132-8	P51EA4	UHF--380-450 MHz	N/C	N/C
132-8	P51EA6	VHF --136-174 (WIDEBAND)	\$15.00	\$11.03

STEP #3		BATTERY OPTION (MUST SELECT ONE)		
132-8	P51EB0	No Battery (credit)	(\$40.00)	(\$29.42)
132-8	P51EB5	Lilon Ultra-High Capacity Battery Pack, Immersion (IP67 Submersible Specification)	N/C	N/C

STEP #4		HIGH VISIBILITY HOUSING (MUST SELECT ONE)		
132-8	P51EH3	Black Housing - Immersion Rated (IP67 Submersible Specification)	N/C	N/C
132-8	P51EH4	High Visibility Color Housing	\$200.00	\$147.10

STEP #5		PROTOCOL		
132-33	P51EP02	Digital 25 CAI (Common Air Interface, Includes Free Single-Key DES)	\$200.00	\$147.10

STEP #6		SYSTEM OPTIONS (MUST SELECT ONE)		
132-33	P51ES0	Conventional System	\$350.00	\$257.42
132-33	P51ES1	SMARTNET II Trunking (Includes P51ES0 Conventional enabled)	\$625.00	\$459.67

132-33	P51ES2	SmartZone Trunking (Includes P51ES1 SMARTNET Trunking and P51ES0 Conventional enabled)	\$725.00	\$533.22
132-33	P51ES3	SmartZone and Project 25 Trunking (Includes P51ES1 SMARTNET, P51ES2 SmartZone, and P51ES0 Conventional enabled)	\$850.00	\$625.15
132-33	P51ES5	Project 25 Trunking (Includes P51ES0 Conventional enabled)	\$475.00	\$349.35

STEP #7 SOFTWARE CONTROL OPTIONS
(SELECT 0 TO 1 ENCRYPTION OPTION AND 0 TO 5 OF THE LAST SIX OPTIONS)

132-33	P51ES05	AES Encryption (Multi-Key)	\$475.00	\$349.35
132-33	P51ES06	DES-OFB Encryption (Multi-Key)	\$550.00	\$404.51
132-33	P51ES07	Single Key AES	\$150.00	\$110.32
132-33	P51ES08	DES-OFB/AES Encryption (Multi-Key)	\$750.00	\$551.61
132-33	P51ES11	Project 25 OTAR Conventional and Trunking	\$750.00	\$551.61
132-33	P51ES13	Project 25 Conventional Data	\$140.00	\$102.97
132-33	P51ES14	Project 25 Trunking Data (includes P51ES13)	\$200.00	\$147.10
132-33	P51ES30	Keypad Programming (US Federal Government Only) - Requires DTMF Keypad Portable	N/C	N/C
132-33	P51ES50	Zone Fail-Site Lock (Requires System opt. P51ES2 or P51ES3)	\$165.00	\$121.35
132-33	P51ES60	MDC1200 Compatibility	\$50.00	\$36.77
132-33	P51ES70	Over the Air Programming (OTAP)	\$200.00	\$147.10



5100 SERIES - HANDHELD RADIOS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
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NET GSA PRICE: Contract List Price less GSA Discount with IFF
Delivery Schedule: 90 Days After Receipt of Order

To Determine the 5100 model to order: Choose one option from steps 1-6. Read instructions for step 7.

To determine the price: add the price of the base model and each option chosen.

Example: Description; I/S VHF, DTMF, 162-174MHz Antenna, I/S battery, Yellow housing, P25 (CAI), P25 Trunking, P25 DES-OFB, Keypad programming

Base Model Includes: 512 channels/talkgroups and standard belt clip.

STEP #1 PORTABLE RADIOS (Includes radio and standard belt clip.)				
132-8	511A	VHF, 5W, 136-174 MHz, No-Disply / No-Keypad - Model I	\$1,600.00	\$967.20
132-8	511B	VHF, 5W, 136-174 MHz, Non-DTMF Keypad - Model II	\$1,805.00	\$1,091.12
132-8	511C	VHF, 5W, 136-174 MHz, DTMF Keypad - Model III	\$2,080.00	\$1,257.36
132-8	512A	UHF, 4W, 380-470 MHz, No-Disply / No-Keypad - ES Model I	\$1,600.00	\$967.20
132-8	512B	UHF, 4 W, 380-470 MHz, Non-DTMF Keypad - Model II	\$1,805.00	\$1,091.12
132-8	512C	UHF, 4 W, 380-470 MHz, DTMF Keypad - Model III	\$2,080.00	\$1,257.36
132-8	517A	700/800, 2.5/3W, 762-870 MHz, No-Disply / No-Keypad - Model I	\$1,600.00	\$967.20
132-8	517B	700/800, 2.5/3W, 762-870 MHz, Non-DTMF Keypad - Model II	\$1,805.00	\$1,091.12
132-8	517C	700/800, 2.5/3W, 762-870+C54 MHz, DTMF Keypad - Model III	\$2,080.00	\$1,257.36

INTRINSICALLY SAFE PORTABLE RADIOS - IS Rated Battery option P51B6 must be ordered				
132-8	511D	Intrinsically-safe , VHF, 5W, 136-174 MHz, No-Disply / No-Keypad - Model I	\$1,650.00	\$997.43
132-8	511E	Intrinsically-safe , VHF, 5W, 136-174 MHz, Non-DTMF Keypad - Model II	\$1,855.00	\$1,121.35
132-8	511F	Intrinsically-safe , VHF, 5W, 136-174 MHz, DTMF Keypad - Model III	\$2,130.00	\$1,287.59
132-8	512D	Intrinsically-safe , UHF, 4W, 380-470 MHz, No-Disply / No-Keypad - ES Model I	\$1,650.00	\$997.43



5100 SERIES - HANDHELD RADIOS

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NET GSA PRICE: Contract List Price less GSA Discount with IFF

Delivery Schedule: 90 Days After Receipt of Order

132-8	512E	Intrinsically-safe, UHF, 4W, 380-470 MHz, Non-DTMF Keypad - Model II	\$1,855.00	\$1,121.35
132-8	512F	Intrinsically-safe, UHF, 4W, 380-470 MHz, DTMF Keypad - Model III	\$2,130.00	\$1,287.59
132-8	517D	Intrinsically-safe, 700/800, 2.5/3W, 762-870 MHz, No-Disply / No-Keypad - Model I	\$1,650.00	\$997.43
132-8	517E	Intrinsically-safe, 700/800, 2.5/3W, 762-870 MHz, Non-DTMF Keypad - Model II	\$1,855.00	\$1,121.35
132-8	517F	Intrinsically-safe, 700/800, 2.5/3W, 762-870 MHz, C18DTMF Keypad - Model III	\$2,130.00	\$1,287.59

STEP #2		ANTENNA'S (MUST SELECT ONE)		
132-8	P51EA1	VHF --136-151 MHz	N/C	N/C
132-8	P51EA2	VHF ---151-162 MHz	N/C	N/C
132-8	P51EA3	VHF--162-174 MHz	N/C	N/C
132-8	P51EA4	UHF--380-450 MHz	N/C	N/C
132-8	P51EA6	VHF --136-174 (WIDEBAND)	\$15.00	\$9.07
132-8	P51EA7	800 MHz 1/2 Wave	N/C	N/C
132-8	P51EA8	700/800 MHz 1/2 Wave	N/C	N/C
132-8	P51EA9	700/800 MHz 1/4 Wave	N/C	N/C

STEP #3		BATTERY OPTION (MUST SELECT ONE)		
132-8	P51EB0	No Battery (credit)	(\$40.00)	(\$24.00)
132-8	P51EB3	Extra-High Capacity Battery Pack, Ni-MH, Immersion Rating	N/C	N/C
132-8	P51EB7	Extra-High Capacity Battery Pack, NiMH, Immersion Rating, Intrinsically Safe (requires IS portable from Step #1)	N/C	N/C

STEP #4		HIGH VISIBILITY HOUSING (MUST SELECT ONE)		
132-8	P51EH0	Black Housing	N/C	N/C
132-8	P51EH1	Yellow Housing	\$200.00	\$120.90



5100 SERIES - HANDHELD RADIOS

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NET GSA PRICE: Contract List Price less GSA Discount with IFF				
Delivery Schedule: 90 Days After Receipt of Order				
132-8	P51EH3	Black Housing - Immersion Rated (Available on ES models only)	\$100.00	\$60.45
132-8	P51EH4	Yellow Housing - Immersion Rated (Available on ES models only)	\$300.00	\$181.35
STEP #5 PROTOCOL				
132-33	P51EP02	Digital 25 CAI (Common Air Interface, Includes Free Single-Key DES)	\$200.00	\$120.90
STEP #6 SYSTEM OPTIONS (MUST SELECT ONE)				
132-33	P51ES0	Conventional System	\$350.00	\$211.58
132-33	P51ES1	SMARTNET II Trunking (Includes P51ES0 Conventional enabled)	\$575.00	\$347.59
132-33	P51ES2	SmartZone Trunking (Includes P51ES1 SMARTNET Trunking and P51ES0 Conventional enabled)	\$650.00	\$392.93
132-33	P51ES3	SmartZone and Project 25 Trunking (Includes P51ES1 SMARTNET, P51ES2 SmartZone, and P51ES0 Conventional enabled)	\$700.00	\$423.15
132-33	P51ES5	Project 25 only Trunking (Includes P51ES0 Conventional enabled)	\$475.00	\$287.14
STEP #7 SOFTWARE CONTROL OPTIONS (SELECT 0 TO 1 ENCRYPTION OPTION AND 0 TO 5 OF THE LAST SIX OPTIONS)				
132-33	P51ES05	AES Encryption	\$475.00	\$287.14
132-33	P51ES06	DES/DES-OFB Encryption (Multi-Key upgrade)	\$550.00	\$332.48
132-33	P51ES08	DES/DES-OFB/AES Encryption	\$750.00	\$453.38
132-33	P51ES11	Project 25 OTAR Conventional and Trunking	\$750.00	\$453.38
132-33	P51ES13	Project 25 Conventional Data	\$140.00	\$84.63
132-33	P51ES14	Project 25 Trunking Data (includes P51ES13)	\$200.00	\$120.90
132-33	P51ES30	Keypad Programming (US Federal Government Only) - Requires D-Twin Keypad Portable	\$50.00	\$30.23
132-33	P51ES31	Hardware System Key only	N/C	N/C
132-33	P51ES50	Zone Fail-Site Lock (Requires System opt. P51ES2 or P51ES3)	\$165.00	\$99.74



5100 SERIES - HANDHELD RADIOS

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NET GSA PRICE: Contract List Price less GSA Discount with IFF Delivery Schedule: 90 Days After Receipt of Order				
132-33	P51ES60	MDC1200 Compatibility	\$50.00	\$30.23
132-33	P51ES65	16 Zone / 54 Channel matrix option (requires P51ES82, 864 Channels / Talkgroups)	\$100.00	\$60.45
132-33	P51ES70	Over the Air Programming (OTAP)	\$200.00	\$120.90
132-33	P51ES82	864 Channels/Talkgroups (Model II and Model III radios only)	\$250.00	\$151.13



5300 SERIES - MOBILE RADIOS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
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NET GSA PRICE: Contract List Price less GSA Discount with IFF
Delivery Schedule: 90 Days After Receipt of Order

To Determine the 5300 model to order: Choose one option from the 5 steps below.
 Read instructions for step 6.

To determine the price: add the price of the base model and each option chosen.

Example Description: Remote, VHF,100W, 146-174 MHz, Handheld Controller, No Additional hardware, No additional hardware, Project 25 Digital CAI, SmartZone Trunking, Project 25 OTAR Conventional, Zone Fail Site Lock

STEP #1	SELECT BASE MODEL (MUST SELECT ONE)			
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Dash-Mount Base Model: (Included radio, microphone, 22 ft. power cable, hardware kit accessory wire kit, and standard mounting bracket.)

132-8	531G	VHF 50W, 136-174 MHz	\$2,020.00	\$1,221.09
132-8	536C	UHF, 40W, 380-470 MHz	\$2,160.00	\$1,305.72
132-8	537G	700/800 MHz, 30W/35W, 762-870 MHz	\$2,020.00	\$1,221.09

Remote-Mount Base Model: (Includes radio, 22 ft. power cable and hardware kit, accessory wire kit, standard mounting bracket, and 17' remote cable)

132-8	531H	VHF, 50 W, 136-174 MHz	\$2,020.00	\$1,221.09
132-8	536D	UHF, 40W, 380-470 MHz	\$2,160.00	\$1,305.72
132-8	537H	700/800 MHz, 30W/35W, 762-870 MHz	\$2,020.00	\$1,221.09

STEP #2	SELECT CONTROL HEAD OPTIONS: (MUST SELECT ONE)			
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		Dash-Mount Options:		
		Standard ES LCD Control Head		



5300 SERIES - MOBILE RADIOS

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NET GSA PRICE: Contract List Price less GSA Discount with IFF				
Delivery Schedule: 90 Days After Receipt of Order				
132-8	M53ED1	Dash-Mount Control Head	\$90.00	\$54.41
132-8	M53ED3	Dash-Mount Control Head with no microphone (deletes Standard Mic)	\$10.00	\$6.05
132-8	M53ED4	Dash-Mount Control with Remote Control Head (Factory Installed, includes one remote control head, microphone, and normal bracket).	\$750.00	\$453.38
		Dash-Mount Lightning Control Head		
132-8	M53EDA	Dash-Mount Control Head (Includes standard palm mic and external speaker)	\$860.00	\$519.87
132-8	M53EDC	Dash-Mount Control Head with no Microphone (Includes ext Spkr deletes Std Mic)	\$780.00	\$471.51
132-8	M53EDD	Dash-Mount Control with Remote Control Head(Includes one remote control head, additional microphone and remote control head,and two external speakers)	\$2,290.00	\$1,384.31
		Remote-Mount Options:		
		Standard ES LCD Control Head		
132-8	M53ER0	Remote Control Head (Includes microphone)	\$630.00	\$380.84
132-8	M53ER2	Remote Control Head with no Microphone (Deletes Standard Mic)	\$550.00	\$332.48
132-8	M53ER6	Double Control Head (Includes two remote control heads directly attached to the remote mount radio, two microphones, and two mounting brackets).	\$1,380.00	\$834.21
132-8	M53ER7	Dual Control Head with no Microphones (Deletes Standard Mics)	\$1,220.00	\$737.49
		Remote-Mount Lightning Control Head		
132-8	M53ERE	Remote Control Head (Includes external speaker)	\$1,285.00	\$776.78
132-8	M53ERF	Remote Control Head with no Microphone, (Includes external speaker, deletes Standard Mic)	\$1,205.00	\$728.42
132-8	M53ERG	Dual Control Head (Includes two remote control heads attached to the remote mount radio, two microphones, two mounting brackets, and two external speakers)	\$2,690.00	\$1,626.11



5300 SERIES - MOBILE RADIOS

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Delivery Schedule: 90 Days After Receipt of Order

132-8	M53ERH	Dual Control Head with no Microphones (Includes two external speakers, deletes Standard Mics)	\$2,530.00	\$1,529.39
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STEP #3 DASH/REMOTE MOUNT OPTIONS: (MUST SELECT ONE)				
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132-8	M53EH2	No Additional Hardware (597-5357-701-01) Dash Mount Standard Cable	N/C	N/C
132-8	M53EH3	Single Remote / Accessory (597-5357-706-01) (DB15)	\$30.00	\$18.14
132-8	M53EH4	UDDI / Single Remote / Accessory (597-5357-736-01) 25-pin connector for motorcycle	\$60.00	\$36.27
132-8	M53EH5	Single Remote / Accessory / Data (DB9) / Siren* (597-5357-716-01)	\$60.00	\$36.27
132-8	M53EH6	Dual Remote / Accessory / Data (DB9) / Siren (597-5357-741-01)	\$60.00	\$36.27
132-8	M53EH7	3rd Party Cable (DB 25) (597-5357-746-01)	\$60.00	\$36.27

STEP #4 PROTOCOL OPTIONS:				
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132-33	M53EP2	Project 25 Digital CAI (Common Air Interface, Includes Free Single-Key DES)	\$450.00	\$272.03
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STEP #5 SYSTEM OPTIONS: (MUST SELECT ONE)				
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132-33	P53ES0	Conventional System	\$600.00	\$362.70
132-33	P53ES1	SMARTNET II Trunking (Includes P53ES0 Conventional enabled)	\$650.00	\$392.93
132-33	P53ES2	SmartZone Trunking (Includes P53ES1 SMARTNET Trunking and P53ES0 Conventional enabled)	\$980.00	\$592.41
132-33	P53ES3	SmartZone and Project 25 Trunking (Includes P53ES1 SMARTNET, P53ES2 SmartZone, and P53ES0 Conventional enabled)	\$1,250.00	\$755.63
132-33	P53ES5	Project 25 only Trunking (Includes P53ES0 Conventional enabled)	\$950.00	\$574.28

STEP #6 SOFTWARE CONTROL OPTIONS				
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5300 SERIES - MOBILE RADIOS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
NET GSA PRICE: Contract List Price less GSA Discount with IFF Delivery Schedule: 90 Days After Receipt of Order				
(SELECT 0 TO 1 ENCRYPTION OPTION AND 0 TO 6 OF THE LAST SEVEN OPTIONS)				
132-33	P53ES05	AES Encryption	\$475.00	\$287.14
132-33	P53ES06	DES/DES-OFB Encryption (Multi-Key upgrade)	\$550.00	\$332.48
132-33	P53ES08	DES/DES-OFB/AES Encryption	\$750.00	\$453.38
132-33	P53ES11	Project 25 OTAR Conventional and Trunking	\$750.00	\$453.38
132-33	P53ES13	Project 25 Conventional Data	\$140.00	\$84.63
132-33	P53ES14	Project 25 Trunking Data (includes P53ES13)	\$200.00	\$120.90
132-33	P53ES30	Keypad Programming (US Federal Government Only) - Requires DTMF Keypad Portable	\$50.00	\$30.23
132-33	P53ES31	Hardware System Key only	N/C	N/C
132-33	P53ES50	Zone Fail-Site Lock (Requires System opt. P53ES2 or P53ES3)	\$165.00	\$99.74
132-33	P53ES60	MDC1200 Compatibility	\$50.00	\$30.23
132-33	P53ES65	16 Zone / 54 Channel matrix option (requires P53ES82, 864 Channels / Talkgroups)	\$100.00	\$60.45
132-33	P53ES70	Over the Air Programming (OTAP)	\$200.00	\$120.90
132-33	P53ES80	48 Channels/Talkgroups (credit - cannot select P53ES71 if this option is selected. Model II and Model III radios only)	(\$250.00)	(\$151.13)
132-33	P53ES81	256 Channels/Talkgroups (credit-cannot select P53ES70 if this option is selected. Model II and Model III radios only)	(\$150.00)	(\$90.68)
132-33	P53ES82	864 Channels/Talkgroups (Model II and Model III radios only)	\$250.00	\$151.13



ATLAS SERIES - INFRASTRUCTURE AND ACCESSORIES

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
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PROPOSED GSA LIST PRICE: Commercial List Price less GSA Discount with IFF

Delivery Schedule: 120 Days After Receipt of Order

STEP #1	STATIONS			
132-8	335-4111-001	Atlas 4100 VHF 100W Multimode Station 135-160 MHz	\$17,000.00	\$12,845.63
132-8	335-4112-001	Atlas 4100 VHF 100W Multimode Station 148-174 MHz	\$17,000.00	\$12,845.63
132-8	335-4121-001	Atlas 4100 UHF 100W Multimode Station 370-400 MHz	\$17,000.00	\$12,845.63
132-8	335-4122-001	Atlas 4100 UHF 100W Multimode Station 400-435 MHz	\$17,000.00	\$12,845.63
132-8	335-4123-001	Atlas 4100 UHF 100W Multimode Station 435-470 MHz	\$17,000.00	\$12,845.63
132-8	335-4124-001	Atlas 4100 UHF 100W Multimode Station 455-490 MHz	\$17,000.00	\$12,845.63
132-8	335-4131-001	Atlas 4100 700 MHz 100W Multimode Station	\$17,000.00	\$12,845.63
132-8	335-4141-001	Atlas 4100 800 MHz 100W Multimode Station	\$17,000.00	\$12,845.63

STEP #2	POWER CABLES (Select one)			
132-8	335-4012-001	Atlas Power Cable 13.8 V DC	\$150.00	\$113.34
132-8	335-4034-001	Atlas Power Cable 13.8V and 28 V DC	\$150.00	\$113.34

STEP #3	POWER SUPPLY (Select one)			
132-8	888-1106-001	ICT Power Supply ICT24012-40AZBR 13.8V 32 A 2RU	\$1,700.00	\$1,284.56
132-8	888-1106-002	ICT Power Supply ICT24012-80 AZBR 13.8V 64 A 2RU	\$2,500.00	\$1,889.06
132-8	888-1106-003	ICT Power Supply ICT24012-120 AZBR 13.8V 96 A 2RU	\$3,700.00	\$2,795.81
132-8	888-1106-004	ICT Standard DC Distribution Unit	\$900.00	\$680.06
132-8	888-1106-006	ICT Power Supply ICT24024-40AZBR 27.6 32A 2RU	\$1,700.00	\$1,284.56
132-8	888-1106-007	ICT Power Supply ICT24024-60AZBR 27.6V 48A 2RU	\$2,500.00	\$1,889.06

STEP #4	TIMING AND FREQUENCY (FOR 700 MHZ)			
132-8	335-1550-001	Reference Generator Secure Sync 1x10MHz & 1x 1PPS	\$10,000.00	\$7,556.25
132-8	335-1555-001	Reference Generator Secure Sync Option Module 3x10 MHz	\$1,500.00	\$1,133.44
132-8	335-1556-001	Reference Generator Secure Sync Option Module 3x1PPS RS-485	\$1,300.00	\$982.31
132-8	335-1557-001	GPS Antenna Secure Sync Kit	\$550.00	\$415.59
132-8	335-1558-001	GPS Antenna Surge Suppressor Secure Sync	\$550.00	\$415.59
132-8	335-1559-001	Reference Generator Secure Sync Option Module Alarm 3x FORMAB	\$650.00	\$491.16

STEP #5		DISPATCH CONSOLE		
132-8	335-7000-002	Atlas 7000 Stargate Console	\$19,000.00	\$14,356.88
132-8	585-395-0005	19" LCD Monitor	\$500.00	\$377.81
132-8	585-395-0006	19" Touchscreen LCD Monitor	\$3,000.00	\$2,266.88
132-8	335-7102-001	Video Card and Video Cable Kit	\$200.00	\$151.13
132-8	597-3950-10501	ABOB-HIB Interface Cable	\$150.00	\$113.34
132-8	585-1156-402	Headset Module Operator Connection Interface	\$1,000.00	\$755.63
132-8	585-1156-400	Headset Module Supervisor Connection Interface	\$1,000.00	\$755.63
132-8	589-0012-025	Headset Microphone PTT and Amplifier Controller	\$400.00	\$302.25
132-8	589-0012-027	Headset Microphone Assembly, Voice Tube	\$300.00	\$226.69
132-8	589-0012-028	Headset Microphone Assembly, Noise Cancellation	\$300.00	\$226.69
132-8	585-3950-008	8 Input/ 8 Output Relay Control	\$1,200.00	\$906.75
132-8	585-0001-050	PSTN Interface VOIP Gateway Two Telco Line	\$1,800.00	\$1,360.13

STEP #6		NETWORK MANAGEMENT SYSTEM		
132-8	335-6100-001	Atlas 6100 Basic Network Management System	\$4,000.00	\$3,022.50

STEP #7		KEY NETWORK MANAGEMENT SYSTEM (KMF)		
132-33	335-6500-001	Atlas 6500 Key Management Facility	\$40,000.00	\$30,225.00

STEP #8		CONTROLLER AND GETWAYS		
132-33	335-0001-001	Network Interface Unit (NIU)	\$3,250.00	\$2,455.78



ACCESSORIES / ANCILLARY ITEMS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
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NET GSA PRICE: Contract List Price less GSA Discount with IFF
Delivery Schedule: 90 Days After Receipt of Order

5100/ Viking VP600 SERIES - HANDHELD ACCESSORIES

5100/ Viking VP600 SERIES - HANDHELD ACCESSORIES				
	ANTENNA			
132-8	501-0017-110	VHF, 136-174 MHz, dipole (wideband)	\$45.00	\$27.20
132-8	501-0017-101	VHF, 136-151 MHz, Helical, Yellow Core	\$30.00	\$18.14
132-8	501-0017-103	VHF 151-162 MHz, Helical, black core	\$30.00	\$18.14
132-8	501-0017-105	VHF, 162-174 MHz, Helical, blue core	\$30.00	\$18.14
132-8	501-0017-107	UHF 380-520 MHz, 1/4 wave whip	\$30.00	\$18.14
132-8	501-0105-012	7/800 MHz, 1/4 wave whip, (Viking & ES Models)	\$30.00	\$18.14
132-8	501-0105-013	7/800 MHz, 1/2 wave whip, Red Core (Viking & ES Models)	\$30.00	\$18.14
132-8	501-0105-073	7/800 MHz, 1/2 wave whip, Green Core (Viking & ES Models)	\$30.00	\$18.14
	AUDIO ACCESSORIES			
132-8	589-0015-057	Speaker Microphone	\$130.00	\$78.59
132-8	589-0015-054	Speaker Microphone with Emergency button	\$150.00	\$90.68
132-8	589-0015-056	Speaker Microphone (immersion capable)	\$160.00	\$96.72
132-8	589-0015-059	Lightweight Headset/ In-Line PTT (requires 589-5100-051 adapter)	\$115.00	\$69.52
132-8	589-5100-057	Coil Cord Earphone/ Right Angle Plug (requires 589-0015-057 speaker microphone)	\$70.00	\$42.32
132-8	589-5100-059	Coil Cord Earphone/ Straight Plug (requires 589-0015-057)	\$70.00	\$42.32
132-8	589-5100-051	Earphone /Headset Adapter w/3.5 mm jack	\$85.00	\$51.38
132-8	589-3015-05218	Speaker Mic, Basic w/ Emer, 3.5mm jack, 18", 5100 (ES Only)	\$150.00	\$90.68
132-8	589-3015-05225	Speaker Mic, Basic w/ Emer, 3.5mm jack, 25", 5100 (ES Only)	\$150.00	\$90.68
132-8	589-3015-05230	Speaker Mic, Basic w/ Emer, 3.5mm jack, 30", 5100 (ES Only)	\$150.00	\$90.68
132-8	589-3015-07318	Speaker Mic, Amplified, Hi/Lo, Emer, 3.5mm, jack 18", 5100 (ES Only)	\$271.00	\$163.82



ACCESSORIES / ANCILLARY ITEMS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
NET GSA PRICE: Contract List Price less GSA Discount with IFF				
Delivery Schedule: 90 Days After Receipt of Order				
132-8	589-3015-07325	Speaker Mic, Amplified, Hi/Lo, Emer, 3.5mm, jack, 25", 5100 (ES Only)	\$271.00	\$163.82
132-8	589-3015-07330	Speaker Mic, Amplified, Hi/Lo, Emer, 3.5mm, jack 30", 5100 (ES Only)	\$271.00	\$163.82
132-8	589-3600-05218	Speark Mic, Basic w/ Emer, 3.5mm jack, 18", VP600 (Viking Only)	\$150.00	\$90.68
132-8	589-3600-05225	Speark Mic, Basic w/ Emer, 3.5mm jack, 25", VP600 (Viking Only)	\$150.00	\$90.68
132-8	589-3600-05230	Speark Mic, Basic w/ Emer, 3.5mm jack, 30", VP600 (Viking Only)	\$150.00	\$90.68
	ES/ VIKING VP600 RADIO CARRYING ACCESSORIES			
132-8	585-5100-15001	Nylon Case, Model I, D-Swivel Belt Loop, Black	\$60.00	\$36.27
132-8	585-5100-15005	Nylon Case, Model I, Military LBE Strap, Black	\$60.00	\$36.27
132-8	585-5100-15002	Nylon Case, 3" D-Swiv Belt Loop, Black (ES Model 2 & 3 Only)	\$60.00	\$36.27
132-8	585-5100-14009	ES Leather Case, 3" Belt Flap (ES Model 1 & 2 Only)	\$70.00	\$42.32
132-8	585-5100-14010	ES Leather Case, 3" D-Swiv Belt Loop (ES Model 1 & 2 Only)	\$70.00	\$42.32
132-8	585-5100-14011	ES Leather Case, 3" Belt Flap (ES Model 3 Only)	\$70.00	\$42.32
132-8	585-5100-14012	ES Leather Case, 3" D-Swiv Belt Loop (ES Model 3 Only)	\$70.00	\$42.32
132-8	585-5100-14013	ES Leather Case, Basket Tool, D-Swiv B-LP, (ES Model 3 Only)	\$80.00	\$48.36
132-8	585-5100-15101	ES D-Swivel Belt Loop Kit, Leather, 3" (ES Only)	\$40.00	\$24.18
132-8	585-5100-128	Belt Clip 2 1/4" Spring Loaded (Viking & ES Models)	\$15.00	\$9.07
132-8	508-4600-611	Case, Model II or III, Leather w/ Belt Flap, VP600 (Viking Only)	\$70.00	\$42.32
132-8	508-4600-612	Case, Model II or III, Leather, D Swivel Belt Loop, VP600 (Viking Only)	\$70.00	\$42.32
132-8	508-4600-651	Case, Model II or III, Nylon, w/ Belt Flap, VP600 (Viking Only)	\$60.00	\$36.27
132-8	508-4600-652	Case, Model II or III, Nylon, D Swivel Belt Loop, VP600 (Viking Only)	\$60.00	\$36.27
	CONTROL KNOBS			
132-8	250-5100-010	Knob Kit #1, Round channel/round flat volumne	\$12.00	\$7.25
132-8	250-5100-011	Knob Kit #2, Blade channel/round volumne	\$12.00	\$7.25



ACCESSORIES / ANCILLARY ITEMS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
NET GSA PRICE: Contract List Price less GSA Discount with IFF				
Delivery Schedule: 90 Days After Receipt of Order				
132-8	250-0600-001	Viking Knob Kit #1, Round channel/round volume (Viking Only)	\$15.00	\$9.07
132-8	250-0600-002	Viking Knob Kit #2, Blade channel/round volume (Viking Only)	\$15.00	\$9.07
	ENCRYPTION ACCESSORIES			
132-8	585-5000-932	Portable Radio Key Loader Cable for 3rd party Keyloading Systems	\$275.00	\$166.24
132-8	250-5000-945	Subscriber Management Assistant Keyloading Kit (Includes: Handheld PDA device, case, adapter cable, cradle, charger & accessories, operating system, manuals. Supports DES, DES-OFB, AES keyloading via SLN/CKR protocol)	\$3,200.00	\$1,934.40
132-8	023-5000-940	Portable Radio Key Loader Cable for Subscriber Management Assistant Keyloading Kit	\$275.00	\$166.24
132-8	585-5000-938	3rd Party Keyloader Cable (13-Pin) (Viking & ES Models)	\$300.00	\$181.35
	PROGRAMMING ACCESSORIES			
132-8	023-5100-930	Radio Personality Cloning Cable, radio to radio (radio must have Flash Code 1.5.0 or later and be programmed using PCConfigure 1.17 or later)	\$300.00	\$181.35
132-8	023-5100-940	PCTune Cable with 2.5mm Audio Jack (ES Only)	\$155.00	\$93.70
132-8	023-5100-950	Audio Cable 3 Ft, 2.5mm Plug to BNC (ES Only)	\$25.00	\$15.11
132-8	023-5100-970	USB Programming Cable (ES Only)	\$200.00	\$120.90
132-8	597-0600-970	Cable, Programming, Armada Viking Radios (Viking Only)	\$245.00	\$148.10
132-8	023-0601-200	Armada, CD Media (Viking Only)	\$350.00	\$211.58
132-8	023-0602-200	Armada, Express, CD Media (Viking Only)	\$15.00	\$9.07
132-8	250-0600-700	Armada Kit, USB Cable, VP600 (Viking Only)	\$495.00	\$299.23
132-8	002-0600-045	Viking Series Operating Manual (Viking Only)	\$15.00	\$9.07
132-8	004-006-025	Viking Model III Quick Reference Guide (Viking Only)	\$15.00	\$9.07
132-8	001-0600-035	Viking Series Service Manual (Viking Only)	\$45.00	\$27.20



ACCESSORIES / ANCILLARY ITEMS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
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NET GSA PRICE: Contract List Price less GSA Discount with IFF
Delivery Schedule: 90 Days After Receipt of Order

5300 SERIES - MOBILE & CONTROL STATION ACCESSORIES

MICROPHONES & KEY CAPS				
132-8	589-0016-592	Noise canceling, weather resistant microphone	\$145.00	\$87.65
132-8	589-0012-023	Desk Microphone, Hirose Connector 13 Pin, Peiker	\$480.00	\$290.16
132-8	589-0012-02302	Desk Microphone, Hirose 12 Pin Converted Pktr by Starworks	\$480.00	\$290.16
132-8	250-0740-31001	Mobile Standard Microphone, 13-Pin conn	\$100.00	\$60.45
132-8	250-0740-31002	Mobile Standard Microphone, 12-Pin conn	\$100.00	\$60.45
ENCRYPTION				
132-8	585-5000-938	Key Loader Cable for 3rd Party Keyloading Systems	\$275.00	\$166.24
132-8	250-5000-945	Subscriber Management Assistant Keyloading Kit (Includes: Handheld PDA device, case, adapter cable, cradle, charger & accessories, operating system, manuals. Supports DES, DES-OFB, AES keyloading via SLN/CKR protocol)	\$3,200.00	\$1,934.40
132-8	023-5000-950	Mobile Radio key loader cable for Subscriber Management Assistant	\$250.00	\$151.13
132-8	023-5000-95001	SMA Keyloader Cable Assembly, 13-Pin Conn	\$300.00	\$181.35
132-8	023-5000-95002	SMA Keyloader Cable Assembly, 12-Pin Conn	\$300.00	\$181.35
132-8	250-5300-300	5300 ES PA/Siren Kit	\$1,000.00	\$604.50
SPEAKERS				
132-8	250-0151-006	5" remote speaker, environmental sealed	\$54.00	\$32.64
132-8	250-5300-300	5300 ES PA/Siren Kit (Requires Single Cable 597-5357-71601)	\$1,000.00	\$604.50



ACCESSORIES / ANCILLARY ITEMS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
NET GSA PRICE: Contract List Price less GSA Discount with IFF				
Delivery Schedule: 90 Days After Receipt of Order				
	ANTENNA			
132-8	501-0012-001	VHF & UHF tunable 1/4 wave whip roof-mount antenna with "N" connector (No adapter required)	\$52.00	\$31.43
132-8	501-0012-011	VHF & UHF tunable 1/4 wave whip magnetic base antenna	\$89.00	\$53.80
132-8	501-0012-020	Antenna Kit 760-870 MHz Lo-Profile Black BMLPV700	\$85.00	\$51.38
132-8	501-0012-021	700/800 MHz Mobile Roof Mount Antenna Kit (3dB)	\$80.00	\$48.36
	CONTROL STATION ACCESSORIES			
132-8	585-4001-202	15 amp 120 volt power supply	\$295.00	\$178.33
132-8	585-4001-204	15 amp 220 volt power supply	\$295.00	\$178.33
132-8	585-5300-212	30 amp 120 volt power supply with radio power cable (for 100W VHF radios)	\$430.00	\$259.94
132-8	585-5300-100	Basestation kit for 5300 radio includes power supply and tone panel	\$1,950.00	\$1,178.78
132-8	585-5300-102	Programming kit includes software and cable	\$126.00	\$76.17
132-8	585-5300-104	Tone remote, handset, 8 channel, 2 character display	\$784.00	\$473.93
132-8	585-5300-106	Tone remote, desk mic, 8 channel, 2 character display	\$850.00	\$513.83
132-8	585-5300-108	Tone termination panel interface between 5300 and tone remote	\$800.00	\$483.60
132-8	585-5300-110	Parallel TX/Notch Filter option (1 per tone remote for multiple tone remotes per station)	\$110.00	\$66.50
132-8	585-5300-112	Interface cable to connect tone termination panel to 5300	\$80.00	\$48.36
132-8	585-5300-114	Clock VU Meter, Remote Option610,IDA 431-RBC-610	\$118.00	\$71.33
132-8	585-5300-116	4-Wire, Remote Option 611, IDA 431-RBC-611	\$58.00	\$35.06
132-8	585-5300-118	Supervisor/Alt Ln, Remote Option612, IDA 431-RBC-612	\$56.00	\$33.85
132-8	585-5300-120	12V Battery Cable, Remote Option 614, IDA 431-RBC-614	\$10.00	\$6.05
132-8	585-5300-122	2nd Line/Sum Audio, Remote Option 615, IDA 431-RBC-615	\$198.00	\$119.69
132-8	585-5300-124	One Touch Transmit, Remote Option 616, IDA 431-RBC-616	\$24.00	\$14.51



ACCESSORIES / ANCILLARY ITEMS

SIN #	PART NUMBER	DESCRIPTION OF EQUIPMENT	CONTRACT LIST PRICE	NET GSA PRICE
NET GSA PRICE: Contract List Price less GSA Discount with IFF				
Delivery Schedule: 90 Days After Receipt of Order				
132-8	585-5300-126	99 Channel, Remote Option 617, IDA 431-RBC-617	\$600.00	\$362.70
132-8	585-5300-128	99 Channel DTMF, Remote Option 618, IDA 431-RBC-618	\$1,000.00	\$604.50
132-8	585-5300-130	Alpha Numeric Display, Remote Option 620, IDA 431-RBC-620	\$150.00	\$90.68
132-8	585-5300-132	Multi-Line Remote Interface, 8-Line, IDA 20-88-M02	\$1,450.00	\$876.53
132-8	597-3005-002	1/4" Superflex	\$2.00	\$1.21
132-8	250-4001-202	Astron 5300 115/ 15A Power Supply w/ Cable (UHF)	\$295.00	\$178.33
132-8	250-5300-214	Kit, ES Control Station Enclosure, 30AMP (VHF)	\$445.00	\$269.00
132-8	597-5357-71601	Cable, Single Remote/Serial/Siren/STD Interface	\$120.00	\$72.54