

Viking VP400 Portable Radio Price List

Radio - Base Model		Contract Price	List Price
2425X7AX53XXX	700/800 MHz, 762-806 MHz, 2.5W, and 806-870 MHz, 3W, Model 1 (no keypad)	\$ 1,020.00	\$ 1,275.00
2425X7BX53XXX	700/800 MHz, 762-806 MHz, 2.5W, and 806-870 MHz, 3W, Model 2 (limited keypad)	\$ 1,120.00	\$ 1,400.00
2425X7CX53XXX	700/800 MHz, 762-806 MHz, 2.5W, and 806-870 MHz, 3W, Model 3 (full keypad)	\$ 1,260.00	\$ 1,575.00
2425X1A653XXX	VHF, 136-174 MHz, 5W, Model 1 (no keypad)	\$ 1,020.00	\$ 1,275.00
2425X1B653XXX	VHF, 136-174 MHz, 5W, Model 2 (limited keypad)	\$ 1,120.00	\$ 1,400.00
2425X1C653XXX	VHF, 136-174 MHz, 5W, Model 3 (full keypad)	\$ 1,260.00	\$ 1,575.00
2425X2A453XXX	UHF, 380-470 MHz, 4W, Model 1 (no keypad)	\$ 1,020.00	\$ 1,275.00
2425X2B453XXX	UHF, 380-470 MHz, 4W, Model 2 (limited keypad)	\$ 1,120.00	\$ 1,400.00
2425X2C453XXX	UHF, 380-470 MHz, 4W, Model 3 (full keypad)	\$ 1,260.00	\$ 1,575.00

Antenna	Contract Price	List Price
No Antenna (credit)	\$ (12.00)	\$ (15.00)
700/800 MHz, 1/2 Wave	\$ -	\$ -
800 MHz, 1/2 Wave	\$ -	\$ -
VHF, 136-174 MHz Dipole, red core (VHF Wideband)	\$ 12.00	\$ 15.00
VHF, 136-151 MHz Helical, yellow core (Federal)	\$ -	\$ -
VHF, 151-162 MHz Helical, black core (Public Safety)	\$ -	\$ -
VHF, 162-174 MHz Helical, blue core (Business & Industrial)	\$ -	\$ -
UHF, 380-520 MHz, 1/4 Wave, white core	\$ -	\$ -

Battery	Contract Price	List Price
No Battery (credit)	\$ (32.00)	\$ (40.00)
Viking Li-ion Battery	\$ -	\$ -

Housing	Contract Price	List Price
Black Housing	\$ -	\$ -
High Visibility Housing	\$ 160.00	\$ 200.00

Protocol	Contract Price	List Price
1 Analog FM (included in base model)	\$ -	\$ -
2 Digital/Project 25 CAI AMBE+2 with Free Single-Key DES-OFB (includes protocol option 1)	\$ 120.00	\$ 150.00

System Option	Contract Price	List Price
<i>The following selections require Protocol Option 1 (Analog FM):</i>		
1 SMARTNET® II Trunking	\$ 380.00	\$ 475.00
2 SmartZone® Trunking	\$ 440.00	\$ 550.00
<i>The following selections require Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>		
3 Project 25 Conventional System	\$ 220.00	\$ 275.00
4 Project 25 Phase 1 Trunking Only (includes system option 3)	\$ 288.00	\$ 360.00
5 Project 25 Phase 2 TDMA (includes system option 3 & 4)	\$ 528.00	\$ 660.00

Optional Features	Contract Price	List Price
Channels/Talkgroups		
1024 Channels/Talkgroups (standard)	\$ -	\$ -
Encryption (requires Protocol Option 2 - Digital/Project 25 CAI AMBE+2)		
Single-Key DES-OFB (included with Protocol Option 2)	\$ -	\$ -
Single-Key AES	\$ 96.00	\$ 120.00
DES-OFB (multi-key)	\$ 336.00	\$ 420.00
AES (multi-key)	\$ 288.00	\$ 360.00
ARC4 (ADP compatible)	\$ -	\$ -
Programming & Data		
MDC1200/GE-Star Signaling	\$ 40.00	\$ 50.00
FIRESafe™ First Responder	\$ 200.00	\$ 250.00
FIRESafe™ Command	\$ 280.00	\$ 350.00
<i>The following selection requires System Option 4 or 5:</i>		
Project 25 Authentication	\$ 60.00	\$ 75.00
<i>The following selection requires Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>		
OTAP (Over-the-Air Programming)	\$ 160.00	\$ 200.00



Viking VP600 Portable Radio Price List

Radio - Base Model		Contract Price	List Price
242577AX53XXX	700/800 MHz, 762-806 MHz, 2.5W, and 806-870 MHz, 3W, Model 1 (no keypad)	\$ 1,360.00	\$ 1,700.00
242577BX53XXX	700/800 MHz, 762-806 MHz, 2.5W, and 806-870 MHz, 3W, Model 2 (limited keypad)	\$ 1,480.00	\$ 1,850.00
242577CX53XXX	700/800 MHz, 762-806 MHz, 2.5W, and 806-870 MHz, 3W, Model 3 (full keypad)	\$ 1,680.00	\$ 2,100.00
242571A653XXX	VHF, 136-174 MHz, 5W, Model 1 (no keypad)	\$ 1,360.00	\$ 1,700.00
242571B653XXX	VHF, 136-174 MHz, 5W, Model 2 (limited keypad)	\$ 1,480.00	\$ 1,850.00
242571C653XXX	VHF, 136-174 MHz, 5W, Model 3 (full keypad)	\$ 1,680.00	\$ 2,100.00
242572A453XXX	UHF, 380-470 MHz, 4W, Model 1 (no keypad)	\$ 1,360.00	\$ 1,700.00
242572B453XXX	UHF, 380-470 MHz, 4W, Model 2 (limited keypad)	\$ 1,480.00	\$ 1,850.00
242572C453XXX	UHF, 380-470 MHz, 4W, Model 3 (full keypad)	\$ 1,680.00	\$ 2,100.00

Antenna		Contract Price	List Price
No Antenna (credit)		\$ (12.00)	\$ (15.00)
700/800 MHz, 1/2 Wave		\$ -	\$ -
800 MHz, 1/2 Wave		\$ -	\$ -
VHF, 136-174 MHz Dipole, red core (VHF Wideband)		\$ 12.00	\$ 15.00
VHF, 136-151 MHz Helical, yellow core (Federal)		\$ -	\$ -
VHF, 151-162 MHz Helical, black core (Public Safety)		\$ -	\$ -
VHF, 162-174 MHz Helical, blue core (Business & Industrial)		\$ -	\$ -
UHF, 380-520 MHz, 1/4 Wave, white core		\$ -	\$ -

Battery		Contract Price	List Price
No Battery (credit)		\$ (32.00)	\$ (40.00)
Viking Li-ion Battery		\$ -	\$ -

Housing		Contract Price	List Price
Black Housing		\$ -	\$ -
High Visibility Housing		\$ 160.00	\$ 200.00

Protocol		Contract Price	List Price
1	Analog FM	\$ -	\$ -

2 Digital/Project 25 CAI AMBE+2 with Free Single-Key DES-OFB (includes protocol option 1) \$ 160.00 \$ 200.00

	System Option	Contract Price	List Price
1	Conventional System	\$ 280.00	\$ 350.00
2	SMARTNET® II Trunking (includes system option 1)	\$ 500.00	\$ 625.00
3	SmartZone® Trunking (includes system options 1 & 2)	\$ 580.00	\$ 725.00
	<i>The following selections require Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>		
4	Project 25 Conventional System	\$ 280.00	\$ 350.00
5	Project 25 Phase 1 Trunking Only (includes system option 4)	\$ 380.00	\$ 475.00
6	Project 25 Phase 2 TDMA (includes system option 4 & 5)	\$ 700.00	\$ 875.00
7	Project 25 Phase 1 Trunking and SmartZone® Trunking (includes system options 2 & 4)	\$ 680.00	\$ 850.00
8	Project 25 Phase 2 TDMA and SmartZone® Trunking (includes system options 2, 4 & 5)	\$ 1,000.00	\$ 1,250.00

	Optional Features	Contract Price	List Price
	Channels/Talkgroups		
	1024 Channels/Talkgroups (standard)	\$ -	\$ -
	Encryption (requires Protocol Option 2 - Digital/Project 25 CAI AMBE+2)		
	Single-Key DES-OFB (included with Protocol Option 2)	\$ -	\$ -
	Single-Key AES	\$ 120.00	\$ 150.00
	DES-OFB (multi-key)	\$ 440.00	\$ 550.00
	AES (multi-key)	\$ 380.00	\$ 475.00
	ARC4 (ADP compatible)	\$ -	\$ -
	Programming & Data		
	MDC1200/GE-Star Signaling	\$ 40.00	\$ 50.00
	Rebanding (requires 700/800 MHz)	\$ 88.00	\$ 110.00
	FIRESafe™ First Responder	\$ 200.00	\$ 250.00
	FIRESafe™ First Command (includes FIRESafe™ First Responder)	\$ 280.00	\$ 350.00
	GPS (requires 700/800 MHz)	\$ 80.00	\$ 100.00
	Third Party Interface	\$ 120.00	\$ 150.00
	Keypad Programming (U.S. Federal Government Only)	\$ 40.00	\$ 50.00
	<i>The following selections require Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>		
	Project 25 Data Conventional	\$ 112.00	\$ 140.00
	Project 25 OTAR Conventional & Trunking	\$ 600.00	\$ 750.00
	OTAP (Over-the-Air Programming)	\$ 160.00	\$ 200.00

The following selections require a System Option 5-8 (options with Phase 1 or Phase 2):

Project 25 Authentication	\$	80.00	\$	100.00
Project 25 Data Trunking (includes Project 25 Data Conventional)	\$	160.00	\$	200.00



Viking VP900 Portable Radio Price List

Radio - Base Model		Contract Price	List Price
2425AAAA53XXX	700/800 MHz, 762-806 MHz + VHF 2.5W, and 806-870 MHz, 3W, Model 1 (no keypad)	\$ 2,000.00	\$ 2,500.00
2425AABA53XXX	700/800 MHz, 762-806 MHz + VHF 2.5W, and 806-870 MHz, 3W, Model 2 (limited keypad)	\$ 2,160.00	\$ 2,700.00
2425AACA53XXX	700/800 MHz, 762-806 MHz + VHF 2.5W and VHF and 806-870 MHz, 3W, Model 3 (full keypad)	\$ 2,320.00	\$ 2,900.00
Antenna		Contract Price	List Price
Multiband 700/800 + VHF Standard		\$ -	\$ -
Multiband 700/800 + VHF Flexible		\$ -	\$ -
Battery		Contract Price	List Price
No Battery (credit)		\$ (32.00)	\$ (40.00)
Viking Li-ion Battery		\$ -	\$ -
Housing		Contract Price	List Price
Black Housing		\$ -	\$ -
High Visibility Housing		\$ 160.00	\$ 200.00
Protocol		Contract Price	List Price
1	Analog FM	\$ -	\$ -
2	Digital/Project 25 CAI AMBE+2 with Free Single-Key DES-OFB (includes protocol option 1)	\$ 160.00	\$ 200.00
System Option		Contract Price	List Price
1	Conventional System	\$ 280.00	\$ 350.00
2	SMARTNET® II Trunking (includes system option 1)	\$ 500.00	\$ 625.00
3	SmartZone® Trunking (includes system options 1 & 2)	\$ 580.00	\$ 725.00
<i>The following selections require Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>			
4	Project 25 Conventional System	\$ 280.00	\$ 350.00
5	Project 25 Phase 1 Trunking Only (includes system option 4)	\$ 380.00	\$ 475.00
6	Project 25 Phase 2 TDMA (includes system option 4 & 5)	\$ 700.00	\$ 875.00
7	Project 25 Phase 1 Trunking and SmartZone® Trunking (includes system options 2 & 4)	\$ 680.00	\$ 850.00
8	Project 25 Phase 2 TDMA and SmartZone® Trunking (includes system options 2, 4 & 5)	\$ 1,000.00	\$ 1,250.00
Optional Features		Contract Price	List Price
Channels/Talkgroups			

2048 Channels/Talkgroups (standard)	\$	-	\$	-
Encryption (requires Protocol Option 2 - Digital/Project 25 CAI AMBE+2)				
Single-Key DES-OFB (included with Protocol Option 2)	\$	-	\$	-
Single-Key AES	\$	120.00	\$	150.00
DES-OFB (multi-key)	\$	440.00	\$	550.00
AES (multi-key)	\$	380.00	\$	475.00
DES-OFB + AES (Multi-Key)	\$	600.00	\$	750.00
ARC4 (ADP compatible)	\$	-	\$	-
Programming & Data				
MDC1200/GE-Star Signaling	\$	40.00	\$	50.00
Rebanding (requires 700/800 MHz)	\$	88.00	\$	110.00
FIRESafe™ First Responder	\$	200.00	\$	250.00
FIRESafe™ First Command (includes FIRESafe™ First Responder)	\$	280.00	\$	350.00
GPS	\$	80.00	\$	100.00
Third Party Interface	\$	120.00	\$	150.00
Keypad Programming (U.S. Federal Government Only)	\$	40.00	\$	50.00
<i>The following selections require Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>				
Project 25 Data Conventional	\$	112.00	\$	140.00
Project 25 OTAR Conventional & Trunking	\$	600.00	\$	750.00
OTAP (Over-the-Air Programming)	\$	160.00	\$	200.00
<i>The following selections require a System Option 5-8 (options with Phase 1 or Phase 2):</i>				
Project 25 Authentication	\$	80.00	\$	100.00
Project 25 Data Trunking (includes Project 25 Data Conventional)	\$	160.00	\$	200.00

Viking VM400 Mobile Radio Price List

	Radio - Base Model	Contract Price	List Price
2425W7GXXXXXA28	700/800 MHz, 30/35W, 762-870 MHz Dash Mount	\$ 1,020.00	\$ 1,275.00
2425W7HXXXXXA28	700/800 MHz, 30/35W, 762-870 MHz Remote Mount	\$ 1,020.00	\$ 1,275.00
2425W7GXXXBXA28	700/800 MHz, 30/35W, 762-870 MHz Control Station (includes Power supply & cabinet)	\$ 1,256.00	\$ 1,570.00

	Control Head Type	Contract Price	List Price
	Dash Mount Options		
	Standard LCD Control Head		
	Dash-Mount Control Head (includes standard palm mic)	\$ 48.00	\$ 60.00
	Dash-Mount Control Head with no mic	\$ -	\$ -
	Dash-Mount Control with Remote Control Head (includes one remote control head & normal bracket)	\$ 460.00	\$ 575.00
	Remote Mount Options		
	Standard LCD Control Head		
	Remote Control Head (includes standard palm mic)	\$ 340.00	\$ 425.00
	Remote Control Head with no mic	\$ 280.00	\$ 350.00
	Dual Control Head (includes two remote control heads attached to the remote mount radio, two microphones, and two mounting brackets)	\$ 720.00	\$ 900.00
	Dual Control Head with no mics	\$ 624.00	\$ 780.00

	Accessory Cable	Contract Price	List Price
	Cable, Serial, USB, Standard Interface R597-5357-70201 (included with dash mount)	\$ -	\$ -
	Cable, Single remote, Serial, USB, Standard Interface R597-5357-70701 (included with remote mount)	\$ -	\$ -
	Cable, Single remote, Serial, USB, Standard Interface R597-5357-70701 (dash mount)	\$ 24.00	\$ 30.00
	Cable, Single Remote, Serial, USB, PVP/UDDI, Standard Interface R597-5357-73801 (remote mount)	\$ 48.00	\$ 60.00
	Cable, Dual Remote, Serial, USB, Standard R597-5357-74201 (included with remote dual mount)	\$ -	\$ -
	Cable, Dual Remote, Serial, USB, Standard R597-5357-74201 (single remote mount)	\$ 48.00	\$ 60.00

	Protocol	Contract Price	List Price
1	Analog FM	\$ -	\$ -
2	Digital/Project 25 CAI AMBE+2 with Free Single-Key DES-OFB (includes protocol option 1)	\$ 200.00	\$ 250.00

	System Option	Contract Price	List Price
	The following selections require Protocol Option 1 (Analog FM):		
1	Conventional System/SMARTNET® II Trunking	\$ 360.00	\$ 450.00
2	Conventional System/SMARTNET® II Trunking/SmartZone® Trunking	\$ 440.00	\$ 550.00

The following selections require Protocol Option 2 (Digital/Project 25 CAI AMBE+2):

3	Project 25 Conventional System	\$	340.00	\$	425.00
4	Project 25 Phase 1 Trunking Only (includes system option 3)	\$	460.00	\$	575.00
5	Project 25 Phase 2 TDMA (includes system option 3 & 4)	\$	780.00	\$	975.00

Optional Features		Contract Price	List Price
Channels/Talkgroups			
	1024 Channels/Talkgroups (standard)	\$ -	\$ -
Encryption (requires Protocol Option 2 - Digital/Project 25 CAI AMBE+2)			
	Single-Key DES-OFB (included with Protocol Option 2)	\$ -	\$ -
	Single-Key AES	\$ 96.00	\$ 120.00
	DES-OFB (multi-key)	\$ 336.00	\$ 420.00
	AES (multi-key)	\$ 288.00	\$ 360.00
	ARC4 (ADP compatible)	\$ -	\$ -
Programming & Data			
	MDC1200/GE-Star Signaling	\$ 40.00	\$ 50.00
<i>The following selection requires System Option 4 or 5):</i>			
	Project 25 Authentication	\$ 60.00	\$ 75.00
<i>The following selection requires Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>			
	OTAP (Over-the-Air Programming)	\$ 160.00	\$ 200.00

Viking VM600 Mobile Radio Price List

Radio - Base Model		Contract Price	List Price
242567GXXXXAA28	700/800 MHz, 30/35W, 762-870 MHz Dash Mount	\$ 1,360.00	\$ 1,700.00
242567HXXXXAA28	700/800 MHz, 30/35W, 762-870 MHz Remote Mount	\$ 1,360.00	\$ 1,700.00
242567GXXBAA28	700/800 MHz, 30/35W, 762-870 MHz Control Station (includes Power supply & cabinet)	\$ 1,596.00	\$ 1,995.00
Control Head Type		Contract Price	List Price
Dash Mount Options			
Standard LCD Control Head			
	Dash-Mount Control Head (includes standard palm mic)	\$ 64.00	\$ 80.00
	Dash-Mount Control Head with no mic	\$ -	\$ -
	Dash-Mount Control with Remote Control Head (includes one remote control head & normal bracket)	\$ 600.00	\$ 750.00
Lightning Control Head			
	Dash-Mount Control Head (includes standard palm mic & external speaker)	\$ 688.00	\$ 860.00
	Dash-Mount Control Head with no mic (includes external speaker)	\$ 624.00	\$ 780.00
	Dash-Mount Control with Remote Control Head (includes one remote control head, additional mic & remote control head)	\$ 1,752.00	\$ 2,190.00
Remote Mount Options			
Standard LCD Control Head			
	Remote Control Head (includes standard palm mic)	\$ 440.00	\$ 550.00
	Remote Control Head with no mic	\$ 376.00	\$ 470.00
	Dual Control Head (includes two remote control heads attached to the remote mount radio, two microphones, and two mounting brackets)	\$ 960.00	\$ 1,200.00
	Dual Control Head with no mics	\$ 832.00	\$ 1,040.00
Remote Mount Options			
Lightning Control Head			
	Remote Control Head (includes standard palm mic & external speaker)	\$ 1,056.00	\$ 1,320.00
	Remote Control Head with no mic (includes external speaker)	\$ 992.00	\$ 1,240.00
	Dual Control Head (includes two remote control heads attached to the remote mount radio, two microphones, two mounting brackets, and two external speakers)	\$ 2,192.00	\$ 2,740.00
	Dual Control Head with no mics (includes two external speakers)	\$ 2,064.00	\$ 2,580.00
Accessory Cable		Contract Price	List Price
	Cable, Serial, USB, Standard Interface R597-5357-70201 (included with dash mount)	\$ -	\$ -
	Cable, Single remote, Serial, USB, Standard Interface R597-5357-70701 (included with remote mount)	\$ -	\$ -
	Cable, Single remote, Serial, USB, Standard Interface R597-5357-70701 (dash mount)	\$ 24.00	\$ 30.00

Cable, Single Remote, Serial, USB, PVP/UDDI, Standard Interface R597-5357-73801 (remote mount)	\$	48.00	\$	60.00
Cable, Dual Remote, Serial, USB, Standard R597-5357-74201 (included with remote dual mount)	\$	-	\$	-
Cable, Dual Remote, Serial, USB, Standard R597-5357-74201 (single remote mount)	\$	48.00	\$	60.00

	Protocol		Contract Price		List Price
1	Analog FM		\$ -		\$ -
2	Digital/Project 25 CAI AMBE+2 with Free Single-Key DES-OFB (includes protocol option 1)		\$ 280.00		\$ 350.00

	System Option		Contract Price		List Price
1	Conventional System		\$ 440.00		\$ 550.00
2	SMARTNET® II Trunking (includes system option 1)		\$ 480.00		\$ 600.00
3	SmartZone® Trunking (includes system options 1 & 2)		\$ 600.00		\$ 750.00
<i>The following selections require Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>					
4	Project 25 Conventional System		\$ 440.00		\$ 550.00
5	Project 25 Phase 1 Trunking Only (includes system option 4)		\$ 620.00		\$ 775.00
6	Project 25 Phase 2 TDMA (includes system option 4 & 5)		\$ 940.00		\$ 1,175.00
7	Project 25 Phase 1 Trunking and SmartZone® Trunking (includes system options 2 & 4)		\$ 780.00		\$ 975.00
8	Project 25 Phase 2 TDMA and SmartZone® Trunking (includes system options 2, 4 & 5)		\$ 1,100.00		\$ 1,375.00

	Optional Features		Contract Price		List Price
Channels/Talkgroups					
	1024 Channels/Talkgroups (standard)		\$ -		\$ -
Encryption (requires Protocol Option 2 - Digital/Project 25 CAI AMBE+2)					
	Single-Key DES-OFB (included with Protocol Option 2)		\$ -		\$ -
	Single-Key AES		\$ 120.00		\$ 150.00
	DES-OFB (multi-key)		\$ 440.00		\$ 550.00
	AES (multi-key)		\$ 380.00		\$ 475.00
	ARC4 (ADP compatible)		\$ -		\$ -
Programming & Data					
	MDC1200/GE-Star Signaling		\$ 40.00		\$ 50.00
	Rebanding		\$ 88.00		\$ 110.00
	Third Party Interface		\$ 120.00		\$ 150.00
<i>The following selection requires Protocol Option 2 (Digital/Project 25 CAI AMBE+2):</i>					
	Project 25 Data Conventional		\$ 112.00		\$ 140.00
	Project 25 OTAR Conventional & Trunking		\$ 600.00		\$ 750.00
	OTAP (Over-the-Air Programming)		\$ 160.00		\$ 200.00
	OTIP (Over-the-Intranet Programming)		\$ -		\$ -
<i>The following selections require a System Option 5-8 (options with Phase 1 or Phase 2):</i>					

Project 25 Authentication	\$	80.00	\$	100.00
Project 25 Data Trunking (includes Project 25 Data Conventional)	\$	160.00	\$	200.00

Accessories

Mobile Control Station Audio Accessories		Contract Price	List Price
589001202202	Desk Mic, 12-PIN Conn, Low Tier *Air* Viking Only	\$ 100.00	\$ 125.00
589001202201	Desk Mic, 13-PIN Conn, Low Tier *Air*	\$ 100.00	\$ 125.00
5890012023	Desk Mic, Hirose Connector 12 PINN, PEIKER	\$ 384.00	\$ 480.00
Mobile Antenna		Contract Price	List Price
5010012001	Antenex, 136-512 MHz 3/4" Hole, N-Male	\$ 44.00	\$ 55.00
5010012011	Antenna Kit, Mobile Magnetic Mount	\$ 72.00	\$ 90.00
5010012020	Antenna Kit 760-840 MHz Lo-Profile Black BMLPV700	\$ 68.00	\$ 85.00
5010012021	700/800 MHz Mobile Roof Mount Antenna Kit (3db)	\$ 64.00	\$ 80.00
Mobile Control Head Accessories		Contract Price	List Price
2505300012	Conversion Kit, Dash to Remote, Lightning	\$ 428.00	\$ 535.00
2505300002	5300ES Rmt Control HD Kit, Single or Dual Control	\$ 380.00	\$ 475.00
2505300003	Standard Remote Control HD Kit, Secont Remote Cont. Head	\$ 520.00	\$ 650.00
597535777501	Cable Assembly, Interface, 6ft Remote Control Head	\$ 80.00	\$ 100.00
597535777502	Cable Assembly, Extension, 17ft Remote Control Head	\$ 128.00	\$ 160.00
597535777503	Cable Assembly, Extension, 50ft Remote Control Head	\$ 240.00	\$ 300.00
7215100010	5100 Series Front Housing Opening Tool	\$ 100.00	\$ 125.00
Mobile Control Head Accessories		Contract Price	List Price
250074031001	Mobile Standard Microphone, 13 PIN Conn *Air*	\$ 80.00	\$ 100.00
589001603503	Digital Keypad Microphone (13-PIN)	\$ 232.00	\$ 290.00
589001603603	Dual Remote Noise Cancelling Digital Keypad Mic (13 PIN)	\$ 232.00	\$ 290.00
589001656003	Dual Remote Noise Cancelling Microphone (13 PIN)	\$ 140.00	\$ 175.00
250074031002	Mobile Standard Microphone, 12-PIN Conn *Air*	\$ 80.00	\$ 100.00
250530013	Lightning Remote Control Head Kit, Second Remote Control Head	\$ 1,056.00	\$ 1,320.00
589001603504	Lightning Digital Keyad Microphone (12-PIN)	\$ 232.00	\$ 290.00
589001603604	Lightning Control Head Dual Remote Noise Cancellation Digital Keypad Mic (12-PIN)	\$ 232.00	\$ 290.00
589001656004	Lightning Control Head Remote Noise Cancellation Speaker Mic	\$ 140.00	\$ 175.00

2500151005	Mobile 5in Speaker 15W, Mono Plug	\$	64.00	\$	80.00
2500151006	Mobile 5in Speaker 15W, Crimp Leads	\$	60.00	\$	75.00
2505300300	5300ES PA/Siren Kit *Air*	\$	800.00	\$	1,000.00
Mobile Mounting Hardware			Contract Price		List Price
R597535773801	Cable, Single Remote, Serial, USB, PVP/UDDI, Standard Interface	\$	144.00	\$	180.00
Mobile Control Station Accessories			Contract Price		List Price
2505300214	Kit, ES Control Station Enclosure, 30AMP	\$	344.00	\$	430.00
5010001300	Polyphaser	\$	84.00	\$	105.00
5010001301	Mounting Hardware for BA1012 Antenna	\$	144.00	\$	180.00
5010011013	VHF Control Station Antenna *Air*	\$	476.00	\$	595.00
5010102001	UHF Control Station Antenna *Air*	\$	180.00	\$	225.00
51530100006	N-Male Connector for 1/4 FSJI-50A Cable	\$	16.00	\$	20.00
5855300100	Base Station Kit, IDA 431-BAK-EFJ-T	\$	1,560.00	\$	1,950.00
5855300102	Programming Kit, IDA 431-RBC-003	\$	104.00	\$	130.00
5855300106	Tone Remote, With Desk Microphone, IDA 431-24-66M	\$	896.00	\$	1,120.00
5855300108	Tone Termination Panel, IDA 431-20-28B	\$	640.00	\$	800.00
5855300110	PAE/NTCH Filter, T Remote Option, IDA 431-RBC-613	\$	88.00	\$	110.00
5855300112	Interface Cable, Tone Term PDL, IDA 106-28EF J5300	\$	70.40	\$	88.00
5855300114	Clock VU MTR Remote Option 610, IDA 431-RBC-611	\$	96.00	\$	120.00
5855300116	4-Wire Remote Option 611, IDA 431-RBC-611	\$	48.00	\$	60.00
5855300118	Supervisor/ Alt Mn, Remote Option 612, IDA 431-RBC-612	\$	48.00	\$	60.00
5855300120	12V Battery Cable, Remote Option 614, IDA 431-RBC-614	\$	14.40	\$	18.00
5855300122	2nd Line/Sum Audio, Remote Option 615, IDA 431-RBC-615	\$	160.00	\$	200.00
5855300124	One Touch TX, Remote Option 616, IDA 431-RBC-616	\$	20.00	\$	25.00
5855300126	99 Channel Remote Option 617, IDA 431-RBC-617	\$	480.00	\$	600.00
5855300128	99 Channel DTMF, Remote Option 618, IDA 431-RBC-618	\$	800.00	\$	1,000.00
5855300130	Alpha Numeric Display, Remote Option 620, IDA 431-RBC-620	\$	120.00	\$	150.00
5855300132	8-Line Multiline Interface, IDA 20-88-M02	\$	1,160.00	\$	1,450.00
5973005002	1/4" Superflex	\$	1.60	\$	2.00
Portable Spare Batteries/Chargers			Contract Price		List Price
5875100373	Battery, lithium ion, IP67, FM certified	\$	124.00	\$	155.00

5875100374	Battery, lithium ion, immersion rated	\$	104.00	\$	130.00
5630600135	Charger, vehicular, multi-chem, single bay	\$	316.00	\$	395.00
5630600236	Charger, single bay, rapid rate	\$	100.00	\$	125.00
5630600361	Charger, multi-bay, tri-chem	\$	520.00	\$	650.00
2500600245	Bracket, charger kit, wall mount	\$	32.00	\$	40.00

Portable Carrying Accessories		Contract Price	List Price		
5084600100	Shoulder strap, leather, heavy duty (adjustable)	\$	52.00	\$	65.00
5084600609	Leather case, belt flap, mil strap, model 1 (does not include strap)	\$	52.00	\$	65.00
5084600610	Leather case, D swivel belt loop, model 1 (can be used with model 2 & 3, front of radio not visible when in holster)	\$	56.00	\$	70.00
5084600611	Leather case, belt flap, model 3	\$	56.00	\$	70.00
5084600612	Leather case, D swivel belt loop, model 3	\$	56.00	\$	70.00
5084600655	Leather case, belt loop, mil strap, model 1 (does not include strap; can be used with model 2 & 3, front of radio not visible when in holster)	\$	48.00	\$	60.00
5084600652	Nylon case, D swivel belt loop, model 3	\$	48.00	\$	60.00
5855100128	Belt clip, 2 1/4" spring loaded	\$	12.00	\$	15.00
585510015101	Leather case, D swivel belt loop, 3"	\$	32.00	\$	40.00

Portable Microphones & Audio Accessories		Contract Price	List Price		
5892006057	Earpiece, coil cord, no PTT, 3.5 mm, rt angle plug	\$	56.00	\$	70.00
5895100055	2-Wire palm mic kit w/earpiece (requires #5895100051 accessory adapter)	\$	112.00	\$	140.00
5895100056	3-Wire lapel mic kit (requires #5895100051 accessory adapter)	\$	144.00	\$	180.00
5895100051	Accessory adapter w/3.5 mm threaded jack	\$	68.00	\$	85.00
8360600050	Accessory adapter, bluetooth	\$	184.00	\$	230.00
8360600151	Lapel mic, bluetooth, PTT + earpiece	\$	136.00	\$	170.00
5890015059	Headset w/standard in-line PTT for accessory adapter (requires #5895100051 accessory adapter)	\$	92.00	\$	115.00
589360005218	Speaker mic, basic w/emergency button, 3.5 mm jack, 18"	\$	120.00	\$	150.00
589360005225	Speaker mic, basic w/emergency button, 3.5 mm jack, 25"	\$	120.00	\$	150.00
589360005230	Speaker mic, basic w/emergency button, 3.5 mm jack, 30"	\$	120.00	\$	150.00
589360005618	Speaker mic, public safety w/emergency button, 3.5 mm jack, 18"	\$	252.00	\$	315.00
589360005625	Speaker mic, public safety w/emergency button, 3.5 mm jack, 25"	\$	252.00	\$	315.00

589360005630	Speaker mic, public safety w/emergency button, 3.5 mm jack, 30"	\$	252.00	\$	315.00
5893600058	Speaker mic, GPS w/emergency button, 3.5 mm jack, hi/lo	\$	408.00	\$	510.00
Portable Knob Kits		Contract Price		List Price	
2505100010	Knob Kit, Round Channel, Round and Flat Volume	\$	9.60	\$	12.00
2505100011	Knob Kit, Blade Channel, Round Volume	\$	9.60	\$	12.00
Portable Antennas		Contract Price		List Price	
5010017101	VHF Antenna 136-151 MHz Helical (Yellow Core) - Viking and ES Models	\$	24.00	\$	30.00
5010017103	VHF Antenna 151-166 MHz Helical (Black Core) - Viking and ES Models	\$	24.00	\$	30.00
5010017105	VHF Antenna 166-174 MHz Helical (Blue Core) - Viking and ES Models	\$	24.00	\$	30.00
5010017107	5100 380-512 MHz Antenna 1/4 Wave Whip SMA - Viking and ES Models	\$	24.00	\$	30.00
5010017110	Wide Band VHF 136-174 MHz, MP Antenna - ES Only	\$	36.00	\$	45.00
5010105012	1/4 Wave 800MHz Whip Antenna - Both Viking and ES Models	\$	24.00	\$	30.00
5010105013	1/2 Wave 800 MHz Antenna - Both Viking and ES Models	\$	24.00	\$	30.00
5010105073	Portable Antenna 7/800 MHz, 1/2 Wave Whip (Green Core) Viking and ES Models	\$	24.00	\$	30.00
Software Applications		Contract Price		List Price	
250060069911	Viking Tune, Portable & Mobile Kit (Viking series tune cable - #023-0600-971, Audio cable 2.5MM to BNC - 023-5100-950, RPI Programming Box - 023-5300-001, Mobile Programming cable - R597-5357-791, Viking Tune Software - 023-0603-204, SMA/BNC Adapter)	\$	1,040.00	\$	1,300.00
230603203	Viking Tune - Viking Series, CD Media	\$	220.00	\$	275.00
250060060012	Viking Tune, Mobile Kit (Audio cable 2.5MM to BNC - 023-5100-950, RPI Programming Box - 023-5300-001, Mobile Programming cable - R597-5357-791, Viking Tune Software - 023-0603-205)	\$	480.00	\$	600.00
250060075003	Viking Tune, Viking Series Radio Tune SW Kit (Viking series tune Cable - 023-0600-971, Audio cable 2.5MM to BNC - 023-5100-950, Viking Tune Software - 023-0603-204, SMA/BNC Adapter)	\$	720.00	\$	900.00
23060120013	Armada, CD Media with Armada Viking programming software/OTAP/DRS/EliteBattery Software	\$	280.00	\$	350.00

250060070015	Armada Kit, Viking Portable Series, USB Cable (includes Viking portable programming cable - 597-0600-970 & Armada programming software - 023-0601-20014)	\$	396.00	\$	495.00
250060078814	Armada Kit, Viking Mobile Series, USB Cable (includes Viking mobile programming cable - R597-5357-791 & Armada programming software - 023-0601-20014)	\$	364.00	\$	455.00
250060079914	Armada Kit, Viking Portable & Mobile, USB Cables	\$	496.00	\$	620.00
Encryption Accessories			Contract Price		List Price
2505000955	PDA, SMA PC Keyloader w/ Software Cables	\$	3,104.00	\$	3,880.00
235000950	SMA Keyloader Cable Assembly, Mobile, Hirose	\$	-	\$	-
5855000938	3rd Party Keyloader Cable (13 pin)	\$	240.00	\$	300.00
235000940	SMA Keyloader Cable Assembly, Portable	\$	220.00	\$	275.00
5855000935	5100 Keyloader Cable, Modified MOT TDM9390D	\$	220.00	\$	275.00
23500095002	SMA Keyloader Cable Assembly, Mobile, 12-Pinn Connection *Air*	\$	240.00	\$	300.00
Software Upgrades			Contract Price		List Price
299UPGR175	Radio Authentication P25 - Field Upgrade	\$	80.00	\$	100.00
299UPGR200	Upgrade - P25 Phase 1 to Phase 2 (Viking only)	\$	320.00	\$	400.00
299UPGR099	ARC 4 Software Encryption	\$	40.00	\$	50.00
299UPGR100	DES/DES OFB Field Upgrade - Single Key	\$	480.00	\$	600.00
299UPGR10001	DES/OFB Multi-Key Encryption	\$	440.00	\$	550.00
299UPGR103	AES Field Upgrade - Single Key	\$	400.00	\$	500.00
299UPGR10301	AES Multi Key Encryption	\$	480.00	\$	600.00
299UPGR104	P25 PTAR (Conventional & Trunking) Field Upgrade	\$	640.00	\$	800.00
299UPGR105	P25 Data Conventional Field Upgrade	\$	160.00	\$	200.00
299UPGR106	P25 Data Trunking Field Upgrade	\$	200.00	\$	250.00
299UPGR107	Zone Fail Site Lock Field Upgrade	\$	80.00	\$	100.00
299UPGR114	MDS Upgrade	\$	80.00	\$	100.00
299UPGR115	Software Upgrade, 48 to 256 Channels - 5100 ES Radios Only	\$	240.00	\$	300.00
299UPGR116	Software Upgrade, 256 to 512 Channels - 5100 ES Radios Only	\$	160.00	\$	200.00
299UPGR117	Software Upgrade, 512 to 864 Channels	\$	240.00	\$	300.00
299UPGR118	Software Upgrade, OTAP (Over the Air Programming)	\$	200.00	\$	250.00

299UPGR120	Rebanding Upgrade to SNSZ	\$	240.00	\$	300.00
299UPGR124	Hardware System Key Only	\$	40.00	\$	50.00
299UPGR125	16 Zone/54 Channel Matrix Option	\$	120.00	\$	150.00
299UPGR131	OTIP (Over the Internet Programming)	\$	160.00	\$	200.00
299UPGR132	Third Party Interface Enabled	\$	160.00	\$	200.00
299UPGR101	SN or SZ to P25 Trunking Field Upgrade	\$	380.00	\$	475.00
299UPGR108	Conventional Analog to Smartnet Field Upgrade	\$	160.00	\$	200.00
299UPGR109	Smartnet to Smartzone Field Upgrade	\$	320.00	\$	400.00
299UPGR110	Conventional Analog to P25 CAI (Common Air Interface)	\$	400.00	\$	500.00
299UPGR111	Conventional Analog to P25 Trunking Field Upgrade (includes SNSZ)	\$	580.00	\$	725.00
299UPGR112	Conventional Analog to P25 Trunking only Field Upgrade	\$	340.00	\$	425.00
299UPGR113	Multi-Net Analog to P25 Trunking Field Upgrade	\$	800.00	\$	1,000.00
299UPGR128	FireSafe Command	\$	320.00	\$	400.00
299UPGR129	FireSafe First Responder	\$	240.00	\$	300.00
Factory Services			Contract Price		List Price
299PRGM001	Radio Profile Creation for Programming	\$	120.00	\$	150.00
299PRGM002	Factory Programming	\$	60.00	\$	75.00
Warranty			Contract Price		List Price
2990045013	2 Year Extended Warranty (Portable/Mobile - ES Radios Only)	\$	76.00	\$	95.00
2990045017	1 Year Extended Warranty (Portable/Mobile - ES Radios Only)	\$	36.00	\$	45.00
2990045025	1 Year Extension Warranty (ES Radios Only); maximum 5 years warranty total; available if radio is less than 4 years old	\$	200.00	\$	250.00
2990045029	3 Year Extended Warranty (Portable/Mobile) - ES Radios Only	\$	120.00	\$	150.00
2990045041	4 Year Extended Warranty (Portable/Mobile) - ES Radios Only	\$	200.00	\$	250.00
2990600013	2 Year Extended Warranty (Portable/Mobile) - Viking and TK Subscribers	\$	76.00	\$	95.00
29906000017	1 Year Extended Warranty (Portable/Mobile) Viking and TK Subscribers	\$	36.00	\$	45.00
2990600079	warranty One year Extension - (Viking) maximum 5 years warranty total; available if radio is less than 4 years old	\$	200.00	\$	250.00
Software Subscriptions			Contract Price		List Price
2990045038	PC Configure Software Subscription - 5 years	\$	400.00	\$	500.00
2990045094	Armada Software Subscription - 5 Years	\$	400.00	\$	500.00



TK-5230/5330 Portable Radio Price List

Radio - Base Model		Contract Price	List Price
Standard Key Models			
TK-5230F2	VHF(136-174MHz),6.0 Watts,Analog,P25 Conventional/P25 Phase I Trunking, Standard Key Model	\$ 1,120.00	\$ 1,400.00
TK-5330F2	UHF (450-520MHz),5.0 Watts,Analog,P25 Conventional/P25 Phase I Trunking, Standard Key Model	\$ 1,120.00	\$ 1,400.00
TK-5330F5	UHF (380-470MHz),5.0 Watts,Analog,P25 Conventional/P25 Phase I Trunking, Standard Key Model	\$ 1,120.00	\$ 1,400.00
Full Key Models			
TK-5230F3	VHF (136-174MHz),6.0 Watts ,Analog,P25 Conventional/P25 Phase I Trunking,Full Key Model	\$ 1,160.00	\$ 1,450.00
TK-5330F3	UHF (450-520MHz),5.0 Watts,Analog,P25 Conventional/P25 Phase I Trunking,Full Key Model	\$ 1,160.00	\$ 1,450.00
TK-5330F6	UHF (380-470MHz), 5.0 Watts,Analog,P25 Conventional/P25 Phase I Trunking,Full Key Model	\$ 1,160.00	\$ 1,450.00

Licensing System		Contract Price	List Price
KPT-300LMC is a required software package that is used to authenticate software (FPU) and radio feature license keys for the TK-5x30 Series radios.			
KPT-300LMC	License Management Client	\$ -	\$ -
L-5000	KPT-300LMC License Key	\$ -	\$ -

Software Licensing Options		Contract Price	List Price
Note: A unique license key is required for each PC with software installed. A single license key will not authorize multiple PCs.			
KPG-D1NK	License Key for KPG-D1NK Programming Software for TK-5x30 Portable/Mobile (Windows® Vista/7/8/8.1) Note: Requires KPT-300LMC for authentication	\$ 124.00	\$ 155.00

P25 Trunked Programming Capability (licensed by either 1 or 2 below):

1. USB Key Type: Advanced System Key (ASK)- See KWD-ASK-MK and AK

- For TK-5x30 series radios.
- KWD-ASK-MK (Master Key): For trunked system operator (SYSOP). Required for activating KWD-ASK-AK Access keys. Securely embeds/encrypts the HSID.
- KWD-ASK-AK (Access Key): For Dealers/contractors. Activated by KWD-ASK-MK Master Key.
- KPG-D1NK supports up to 16 KWD-ASK-AK Access Keys (16 trunked networks).

2. Software Key Type: System Key File (SKF)- See L-5005

- For TK-5x30 series radios.
- 3-digit HEX System ID (HSID) with verifiable written authorization required from SYSOP.
- Utilized by both SYSOPs and Dealers/Contractors. But Dealers/Contractors must be permitted from SYSOP to order and use SKF.
- EFJohnson ships an encrypted *.SKF file via E-Mail to the address provided on the P25 Trunking System Keys Request Form placed on Kenwood Tools.
- The *.SKF securely embeds/encrypts the HSID.

OTAP Manager Software

KPG-180AP	<ul style="list-style-type: none"> • License includes 50 radios • To add more radios / serial ports, you must contact EF Johnson Technologies (1-800-328-3911 Option 1) 	\$ 707.20	\$ 884.00
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Note: Requires KPT-300LMC for authentication

License Key for KAS-12

KAS-12K	Battery Reader Software for KNB-L1/2/3/ & KSC-Y32 (Windows® Vista/7/8/8.1)	\$ 68.00	\$ 85.00
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Note: Requires KPT-300LMC for authentication

Software License Key Discount Structure:

License Keys	1 License Key - 2-4 License Keys 10% Off 5-14 License Keys 35% Off 15-24 License Keys 40% Off 25+ License Keys 45% Off
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Radio Feature License Options	Contract Price	List Price
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PCs registered under the same KPT-300LMC Account Registration Key (License Key) will be able to authentic Radio Features that can then be viewed / shared / managed by all registered users for the account.

Note: Radio Feature License Keys can be transferable from a radio to radio within 72 hours count started from being authenticated to a Radio. Once license transfered radio is authenticated by KPT-300LMC, 72 hours is reset and count started from first.

General Radio Features		
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KWD-5000CH	License Key for 4000 Channel Expansion	\$ 336.00	\$ 420.00
KWD-5001FP	License Key for Front Panel Programming	\$ 240.00	\$ 300.00
KWD-5002SD	License Key for microSD Memory Card Slot Activation	\$ 84.00	\$ 105.00

P25 Radio Features

KWD-5100CV	License Key for P25 Conventional	\$	-	\$	-
KWD-5101TR	License Key for P25 Phase 1 Trunking (requires KWD-5100CV)	\$	-	\$	-
KWD-5102TR	License Key for P25 Phase 2 Trunking (requires KWD-5100CV & KWD-5101TR)	\$	320.00	\$	400.00
KWD-5103RK	License Key for P25 OTAR (requires KWD-5106DT for a Trunking Operation)	\$	560.00	\$	700.00
KWD-5105VT	License Key for P25 Conventional Voting Scan	\$	96.00	\$	120.00
KWD-5106DT	License Key for P25 Packet Data (required for Trunked OTAR/GPS/Text)	\$	144.00	\$	180.00

Antennas		Contract Price	List Price
KRA-26M	VHF helical antenna 146-162 MHz	\$ 11.20	\$ 14.00
KRA-26M2	VHF helical antenna 162-174 MHz	\$ 11.20	\$ 14.00
KRA-26M3	VHF helical antenna 136-150 MHz	\$ 11.20	\$ 14.00
KRA-27M	UHF whip antenna 440-490 MHz	\$ 11.20	\$ 14.00
KRA-27M2	UHF whip antenna 470-520 MHz	\$ 11.20	\$ 14.00
KRA-27M3	UHF whip antenna 400-450 MHz	\$ 11.20	\$ 14.00
KRA-22M	VHF low-profile helical antenna 148-162 MHz	\$ 10.96	\$ 13.70
KRA-22M2	VHF low-profile helical antenna 162-174 MHz	\$ 10.96	\$ 13.70
KRA-22M3	VHF Low-profile helical antenna 136-150 MHz	\$ 10.96	\$ 13.70
KRA-23M	UHF low-profile helical antenna 450-490 MHz	\$ 10.96	\$ 13.70
KRA-23M2	UHF low-profile helical antenna 470-512 MHz	\$ 10.96	\$ 13.70
KRA-23M3	UHF low-profile helical antenna 403-430 MHz	\$ 10.96	\$ 13.70
KRA-25	High gain VHF helically loaded whip antenna 148-162 MHz	\$ 27.40	\$ 34.25

Batteries & Chargers		Contract Price	List Price
KNB-L1M	Li-ion 2000mAh (Compact Slim)	\$ 92.00	\$ 115.00
KNB-L2M	Li-ion 2600mAh (Standard)	\$ 108.00	\$ 135.00
KNB-L3M	Li-ion 3400mAh (High Capacity)	\$ 140.00	\$ 175.00
KSC-Y32K	Rapid rate single unit charger (Long-Life Charge Mode capable with KAS-12 Software) Note: NiMH/Li-ion battery only	\$ 92.00	\$ 115.00
KAS-12K	License Key for KAS-12 (Authentication required) Battery Reader Software for KNB-L1M/L2M/L3M & KSC-Y32 (Windows® Vista/7/8/8.1)	\$ 68.00	\$ 85.00
KSC-32	Rapid rate single unit charger	\$ 56.00	\$ 70.00
KSC-326K	Rapid rate 6-unit charger	\$ 504.00	\$ 630.00
KMB-30M	Wall Mount Bracket for KSC-326K/256K	\$ 27.00	\$ 33.75
KVC-15	Rapid rate DC vehicular charger adapter for the KSC-32 (chargers not included; includes KSC-mobile bracket & cigarette lighter cable DC adapter)	\$ 95.20	\$ 119.00

Carrying Accessories		Contract Price	List Price
KBH-11	Spring action belt clip (2.5")	\$ 11.76	\$ 14.70
KBH-8DS	Leather swivel belt loop with portable D-Ring attachment	\$ 21.04	\$ 26.30
KLH-6SW	Leather swivel belt loop / detachable swivel D-Ring back	\$ 17.60	\$ 22.00
KLH-137ST	Firemen's Heavy-Duty Leather Shoulder Strap for a Heavy-Duty Leather Case	\$ 29.40	\$ 36.75
KLH-200K3	Heavy duty leather carrying case for TK-5x30-series (for both K2 & K3 models)	\$ 35.40	\$ 44.25

Special Color Housing		Contract Price	List Price
KWD-YH-5000	Yellow Housing Kit for TK-5x30 series Portables (Standard Key Model Only) Order L-5024 for Factory Install. (Eligible for warranty of IP67/68 immersion) Note: If you order only housing and perform Dealer Installation, IP67/68 Warranty Claim will not be eligible.	\$ 32.00	\$ 40.00
KWD-OH-5000	Orange Housing Kit for TK-5x30 series Portables (Standard Key Model Only) Order L-5025 for Factory Install. (Eligible for warranty of IP67/68 immersion) Note: If you order only housing and perform Dealer Installation, IP67/68 Warranty Claim will not be eligible.	\$ 32.00	\$ 40.00

Microphones & Audio Accessories		Contract Price	List Price
KMC-54WDM	MIL-SPEC, IP67 (Immersion) Speaker Mic Compatible with ANR Feature Note: only compatible with a TK-5x30 series portable	\$ 104.00	\$ 130.00
KMC-42WDM	MIL-SPEC, IP67 (Immersion) Noise-canceling Speaker Mic	\$ 91.20	\$ 114.00
KMC-49	MIL-SPEC, Speaker Mic. with Antenna Connector Note: 5/16" Coax cable hex wrench included (antenna is not included).	\$ 200.00	\$ 250.00
KEP-1	3.5mm earphone kit for KMC-41/42W/54W Speaker Mics	\$ 42.00	\$ 52.50
KEP-2	2.5mm earphone kit for KMC-49 Speaker Mic	\$ 42.00	\$ 52.50
KEP-3	30" Earphone kit w/ 2.5mm plug for KCT-30	\$ 41.20	\$ 51.50
KEP-4	48" Earphone kit w/ 2.5mm plug for KCT-30	\$ 43.80	\$ 54.75
KCT-30	2.5mm Audio Accessory Adapter for KEP-3/4	\$ 51.20	\$ 64.00
KCT-51	Hirose 6-pin Adapter (adapts KVL/aftermarket audio acc. to portable connector)	\$ 172.00	\$ 215.00
KHS-11BL	2-wire palm mic w/earphone, universal connector (Black)	\$ 125.20	\$ 156.50
KHS-12BL	3-wire mini lapel mic w/earphone, universal connector (Black)	\$ 147.20	\$ 184.00
KHS-14	Lt. Wt. Single muff headset w/boom mic & In-line PTT	\$ 100.80	\$ 126.00
KHS-15-BH	Hvy-duty noise reduction behind-the-headset w/noise cancelling boom mic & PTT	\$ 336.00	\$ 420.00
KHS-15-OH	Hvy-duty noise reduction over-the-headset w/noise cancelling boom mic & PTT	\$ 294.40	\$ 368.00

Encryption Modules		Contract Price	List Price
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KWD-AE30K	AES FIPS140-2 & DES Encryption Module (Multi-Key) Order a Labor Code L-5003 if installation is required. KWD-AE30K requires: a Motorola KVL3000 Plus/4000 key loader device. KWD-AE30K is an U.S. DOC/BIS Export Controlled Item (ECCN 5A002A.1)	\$	680.00	\$	850.00
KWD-AE31K	AES & DES Encryption Module (Multi-Key) Order a Labor Code L-5004 if installation is required. Note: Requires KPG-AE1/DE1 software key loader or Motorola KVL3000 Plus/4000 key loader device. KWD-AE31K is an U.S. DOC/BIS Export Controlled Item (ECCN 5A002A.1)	\$	440.00	\$	550.00
KPG-AE1K	AES/DES Encryption Software Key Loader for KWD-AE31K Authentication by KPT-300LMC is required Note: KPG-AE1 is a U.S. DOC/BIS Export Controlled Item (ECCN 5D002A)	\$	420.00	\$	525.00
KPG-DE1K	DES Encryption Software Key Loader for KWD-AE31K Authentication by KPT-300LMC is required Note: KPG-DE1 is a U.S. DOC/BIS Export Controlled Item (ECCN 5D992A.1)	\$	294.40	\$	368.00

Service Related Accessories		Contract Price	List Price		
KPG-36XM	Full Speed USB Programming interface cable	\$	126.80	\$	158.50
KPG-93	KVL-3000 Plus/4000 Interface Cable for P25 Portables	\$	210.00	\$	262.50
	Access Key for KPG-D1NK P25 trunked programming Notes: Enables P25 Trunked system programming privileges in a KPG-D1NK. • For TK-5x30 series only				
KWD-ASK-AK	• Must be activated by trunked system operator (SYSOP) with KWD-ASK-MK Master Key • Must have KPG-D1NK • Configurable expiration period of KWD-ASK-AK set by KWD-ASK-MK is available for 3 years for built in battery. USB Key must be replaced since the expiration set up dose not work after 3 years. Master Key for activating KWD-ASK-AK Access Keys - Restricted Purchase Requirements - Notes: • For TK-5x30 series only.	\$	166.40	\$	208.00
KWD-ASK-MK	• Sold to trunked system operator (SYSOP) or SYSOP authorized entities only • Must have KPG-D1NK • SYSOP must provide 3-digit HEX HSID to Kenwood with P25 Trunking System Keys Request Form placed on Kenwood Tools. • Purchase KWD-ASK-AK Access Keys if needed.	\$	400.00	\$	500.00

Installation/Tuning Charges		Contract Price	List Price
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L-5001	Factory Activation of Radio Feature Licenses (per Radio)	\$	96.00	\$	120.00
	Note: Must purchase Radio Feature Licenses separately				
L-5002	NX-5200/5300/5400 Programming (with basic TX/RX check)	\$	30.00	\$	37.50
L-5003	Install KWD-AE30K in TK-5x30 series Portable (Must purchase module separately)	\$	60.00	\$	75.00
L-5004	Install KWD-AE31K in TK-5x30 series Portable (Must purchase module separately) KPG-D1NK System Key File (SKF)	\$	60.00	\$	75.00
	Note: Enables P25 Trunked system programming privileges in a KPG-D1NK.				
	- Restricted Purchase Requirements -				
	• Trunked system operator (SYSOP) must provide 3-digit HEX HSID to EF Johnson with P25 Trunking System Keys Request Form placed on Kenwood Tools.				
L-5005	• Must have KPG-D1NK.				
	• EF Johnson ships an encrypted *.SKF file via E-Mail to the address provided on the P25 Trunking System Keys Request Form placed on Kenwood Tools.				
	• Non-SYSOP entities ordering L-5005 must provide verifiable written authorization from SYSOP to receive an *.SKF file.				
	• 3-digit HEX HSID are securely encrypted & embedded in the *.SKF file.				
L-5024	Assemble Yellow Housing KWD-YH-5000 with TK-5x30 series Portable	\$	21.60	\$	27.00
L-5025	Assemble Orange Housing KWD-OH-5000 with TK-5x30 series Portable	\$	21.60	\$	27.00



TK-5430 Portable Radio Price List

Radio - Base Model		Contract Price	List Price
TK-5430F2	700 / 800 MHz, 3.0 Watts Analog/P25 Conventional/P25 Phase I Trunking - Standard Key Model	\$ 1,120.00	\$ 1,400.00
TK-5430F3	700 / 800 MHz, 3.0 Watts Analog/P25 Conventional/P25 Phase I Trunking - Full Key Model	\$ 1,160.00	\$ 1,450.00

Licensing System		Contract Price	List Price
KPT-300LMC is a required software package that is used to authenticate software (FPU) and radio feature license keys for the TK-5x30 Series radios.			
KPT-300LMC	License Management Client	\$ -	\$ -
L-5000	KPT-300LMC License Key	\$ -	\$ -

Software Licensing Options		Contract Price	List Price
Note: A unique license key is required for each PC with software installed. A single license key will not authorize multiple PCs.			
KPG-D1NK	License Key for KPG-D1NK Programming Software for TK-5x30 Portable/Mobile (Windows® Vista/7/8/8.1) Note: Requires KPT-300LMC for authentication	\$ 124.00	\$ 155.00

P25 Trunked Programming Capability (licensed by either 1 or 2 below):

1. USB Key Type: Advanced System Key (ASK)- See KWD-ASK-MK and AK

- For TK-5x30 series radios.
- KWD-ASK-MK (Master Key): For trunked system operator (SYSOP). Required for activating KWD-ASK-AK Access keys. Securely embeds/encrypts the HSID.
- KWD-ASK-AK (Access Key): For Dealers/contractors. Activated by KWD-ASK-MK Master Key.
- KPG-D1NK supports up to 16 KWD-ASK-AK Access Keys (16 trunked networks).

2. Software Key Type: System Key File (SKF)- See L-5005

- For TK-5x30 series radios.
- 3-digit HEX System ID (HSID) with verifiable written authorization required from SYSOP.
- Utilized by both SYSOPs and Dealers/Contractors. But Dealers/Contractors must be permitted from SYSOP to order and use SKF.
- EFJohnson ships an encrypted *.SKF file via E-Mail to the address provided on the P25 Trunking System Keys Request Form placed on Kenwood Tools.
- The *.SKF securely embeds/encrypts the HSID.

	OTAP Manager Software			
	• License includes 50 radios			
KPG-180AP	• To add more radios / serial ports, you must contact EF Johnson Technologies (1-800-328-3911 Option 1)	\$	707.20	\$ 884.00
	Note: Requires KPT-300LMC for authentication			
	License Key for KAS-12			
KAS-12K	Battery Reader Software for KNB-L1/2/3/ & KSC-Y32 (Windows® Vista/7/8/8.1)	\$	68.00	\$ 85.00
	Note: Requires KPT-300LMC for authentication			
	Software License Key Discount Structure:			
License Keys	1 License Key -			
	2-4 License Keys 10% Off			
	5-14 License Keys 35% Off			
	15-24 License Keys 40% Off			
	25+ License Keys 45% Off			

Radio Feature License Options	Contract Price	List Price
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PCs registered under the same KPT-300LMC Account Registration Key (License Key) will be able to authentic Radio Features that can then be viewed / shared / managed by all registered users for the account.

Note: Radio Feature License Keys can be transferable from a radio to radio within 72 hours count started from being authenticated to a Radio. Once license transfered radio is authenticated by KPT-300LMC, 72 hours is reset and count started from first.

General Radio Features

KWD-5000CH	License Key for 4000 Channel Expansion	\$	336.00	\$ 420.00
KWD-5001FP	License Key for Front Panel Programming	\$	240.00	\$ 300.00
KWD-5002SD	License Key for microSD Memory Card Slot Activation	\$	84.00	\$ 105.00

P25 Radio Features

KWD-5100CV	License Key for P25 Conventional	\$	-	\$ -
KWD-5101TR	License Key for P25 Phase 1 Trunking (requires KWD-5100CV)	\$	-	\$ -
KWD-5102TR	License Key for P25 Phase 2 Trunking (requires KWD-5100CV & KWD-5101TR)	\$	320.00	\$ 400.00
KWD-5103RK	License Key for P25 OTAR (requires KWD-5106DT for a Trunking Operation)	\$	560.00	\$ 700.00
KWD-5105VT	License Key for P25 Conventional Voting Scan	\$	96.00	\$ 120.00
KWD-5106DT	License Key for P25 Packet Data (required for Trunked OTAR/GPS/Text)	\$	144.00	\$ 180.00

Antennas	Contract Price	List Price
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KRA-32K	700/800 MHz Whip Antenna	\$	28.00	\$	35.00
KRA-36	700/800 MHz Stubby Antenna	\$	20.00	\$	25.00

Batteries & Chargers		Contract Price	List Price
KNB-L1M	Li-ion 2000mAh (Compact Slim)	\$ 92.00	\$ 115.00
KNB-L2M	Li-ion 2600mAh (Standard)	\$ 108.00	\$ 135.00
KNB-L3M	Li-ion 3400mAh (High Capacity)	\$ 140.00	\$ 175.00
KSC-Y32K	Rapid rate single unit charger (Long-Life Charge Mode capable with KAS-12 Software) Note: NiMH/Li-ion battery only	\$ 92.00	\$ 115.00
KAS-12K	License Key for KAS-12 (Authentication required) Battery Reader Software for KNB-L1M/L2M/L3M & KSC-Y32 (Windows® Vista/7/8/8.1)	\$ 68.00	\$ 85.00
KSC-32	Rapid rate single unit charger	\$ 56.00	\$ 70.00
KSC-326K	Rapid rate 6-unit charger	\$ 504.00	\$ 630.00
KMB-30M	Wall Mount Bracket for KSC-326K/256K	\$ 27.00	\$ 33.75
KVC-15	Rapid rate DC vehicular charger adapter for the KSC-32 (chargers not included; includes KSC-mobile bracket & cigarette lighter cable DC adapter)	\$ 95.20	\$ 119.00

Carrying Accessories		Contract Price	List Price
KBH-11	Spring action belt clip (2.5")	\$ 11.76	\$ 14.70
KBH-8DS	Leather swivel belt loop with portable D-Ring attachment	\$ 21.04	\$ 26.30
KLH-6SW	Leather swivel belt loop / detachable swivel D-Ring back	\$ 17.60	\$ 22.00
KLH-137ST	Firemen's Heavy-Duty Leather Shoulder Strap for a Heavy-Duty Leather Case	\$ 29.40	\$ 36.75
KLH-200K3	Heavy duty leather carrying case for TK-5x30-series (for both K2 & K3 models)	\$ 35.40	\$ 44.25
KLH-201K3	Nylon carrying case for TK-5430-series (for both keypad models)	\$ 21.04	\$ 26.30

Special Color Housing		Contract Price	List Price
KWD-YH-5000	Yellow Housing Kit for TK-5x30 series Portables (Standard Key Model Only) Order L-5024 for Factory Install. (Eligible for warranty of IP67/68 immersion) Note: If you order only housing and perform Dealer Installation, IP67/68 Warranty Claim will not be eligible.	\$ 32.00	\$ 40.00
KWD-OH-5000	Orange Housing Kit for TK-5x30 series Portables (Standard Key Model Only) Order L-5025 for Factory Install. (Eligible for warranty of IP67/68 immersion) Note: If you order only housing and perform Dealer Installation, IP67/68 Warranty Claim will not be eligible.	\$ 32.00	\$ 40.00

Microphones & Audio Accessories		Contract Price	List Price
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KMC-54WDM	MIL-SPEC, IP67 (Immersion) Speaker Mic Compatible with ANR Feature Note: only compatible with a TK-5x30 series portable	\$	104.00	\$	130.00
KMC-42WDM	MIL-SPEC, IP67 (Immersion) Noise-canceling Speaker Mic	\$	91.20	\$	114.00
KMC-49	MIL-SPEC, Speaker Mic. with Antenna Connector Note: 5/16" Coax cable hex wrench included (antenna is not included).	\$	200.00	\$	250.00
KEP-1	3.5mm earphone kit for KMC-41/42W/54W Speaker Mics	\$	42.00	\$	52.50
KEP-2	2.5mm earphone kit for KMC-49 Speaker Mic	\$	42.00	\$	52.50
KEP-3	30" Earphone kit w/ 2.5mm plug for KCT-30	\$	41.20	\$	51.50
KEP-4	48" Earphone kit w/ 2.5mm plug for KCT-30	\$	43.80	\$	54.75
KCT-30	2.5mm Audio Accessory Adapter for KEP-3/4	\$	51.20	\$	64.00
KCT-51	Hirose 6-pin Adapter (adapts KVL/aftermarket audio acc. to portable connector)	\$	172.00	\$	215.00
KHS-11BL	2-wire palm mic w/earphone, universal connector (Black)	\$	125.20	\$	156.50
KHS-12BL	3-wire mini lapel mic w/earphone, universal connector (Black)	\$	147.20	\$	184.00
KHS-14	Lt. Wt. Single muff headset w/boom mic & In-line PTT	\$	100.80	\$	126.00
KHS-15-BH	Hvy-duty noise reduction behind-the-headset w/noise cancelling boom mic & PTT	\$	336.00	\$	420.00
KHS-15-OH	Hvy-duty noise reduction over-the-headset w/noise cancelling boom mic & PTT	\$	294.40	\$	368.00

Encryption Modules		Contract Price	List Price		
KWD-AE30K	AES FIPS140-2 & DES Encryption Module (Multi-Key) Order a Labor Code L-5003 if installation is required. KWD-AE30K requires: a Motorola KVL3000 Plus/4000 key loader device. KWD-AE30K is an U.S. DOC/BIS Export Controlled Item (ECCN 5A002A.1)	\$	680.00	\$	850.00
KWD-AE31K	AES & DES Encryption Module (Multi-Key) Order a Labor Code L-5004 if installation is required. Note: Requires KPG-AE1/DE1 software key loader or Motorola KVL3000 Plus/4000 key loader device. KWD-AE31K is an U.S. DOC/BIS Export Controlled Item (ECCN 5A002A.1)	\$	440.00	\$	550.00
KPG-AE1K	AES/DES Encryption Software Key Loader for KWD-AE31K Authentication by KPT-300LMC is required Note: KPG-AE1 is a U.S. DOC/BIS Export Controlled Item (ECCN 5D002A)	\$	420.00	\$	525.00
KPG-DE1K	DES Encryption Software Key Loader for KWD-AE31K Authentication by KPT-300LMC is required Note: KPG-DE1 is a U.S. DOC/BIS Export Controlled Item (ECCN 5D992A.1)	\$	294.40	\$	368.00

Service Related Accessories		Contract Price	List Price		
KPG-36XM	Full Speed USB Programming interface cable	\$	126.80	\$	158.50
KPG-93	KVL-3000 Plus/4000 Interface Cable for P25 Portables	\$	210.00	\$	262.50

Access Key for KPG-D1NK P25 trunked programming

Notes: Enables P25 Trunked system programming privileges in a KPG-D1NK.

KWD-ASK-AK	<ul style="list-style-type: none"> • For TK-5x30 series only • Must be activated by trunked system operator (SYSOP) with KWD-ASK-MK Master Key • Must have KPG-D1NK • Configurable expiration period of KWD-ASK-AK set by KWD-ASK-MK is available for 3 years for built in battery. USB Key must be replaced since the expiration set up dose not work after 3 years. 	\$	166.40	\$	208.00
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Master Key for activating KWD-ASK-AK Access Keys

- Restricted Purchase Requirements -

Notes:

KWD-ASK-MK	<ul style="list-style-type: none"> • For TK-5x30 series only. • Sold to trunked system operator (SYSOP) or SYSOP authorized entities only • Must have KPG-D1NK • SYSOP must provide 3-digit HEX HSID to Kenwood with P25 Trunking System Keys Request Form placed on Kenwood Tools. • Purchase KWD-ASK-AK Access Keys if needed. 	\$	400.00	\$	500.00
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Installation/Tuning Charges		Contract Price		List Price	
L-5000	Account Registration Key	\$	-	\$	-
L-5001	Factory Activation of Radio Feature Licenses (per Radio) Note: Must purchase Radio Feature Licenses separately	\$	96.00	\$	120.00
L-5002	NX-5200/5300/5400 Programming (with basic TX/RX check)	\$	30.00	\$	37.50
L-5003	Install KWD-AE30K in TK-5x30 series Portable (Must purchase module separately)	\$	60.00	\$	75.00
L-5004	Install KWD-AE31K in TK-5x30 series Portable (Must purchase module separately)	\$	60.00	\$	75.00

KPG-D1NK System Key File (SKF)

Note: Enables P25 Trunked system programming privileges in a KPG-D1NK.

- Restricted Purchase Requirements -

- Trunked system operator (SYSOP) must provide 3-digit HEX HSID to EF Johnson with P25 Trunking System Keys Request Form placed on Kenwood Tools.
- Must have KPG-D1NK.
- EF Johnson ships an encrypted *.SKF file via E-Mail to the address provided on the P25 Trunking System Keys Request Form placed on Kenwood Tools.
- Non-SYSOP entities ordering L-5005 must provide verifiable written authorization from SYSOP to receive an *.SKF file.
- 3-digit HEX HSID are securely encrypted & embedded in the *.SKF file.

L-5005		\$	105.60	\$	132.00
L-5024	Assemble Yellow Housing KWD-YH-5000 with TK-5x30 series Portable	\$	21.60	\$	27.00
L-5025	Assemble Orange Housing KWD-OH-5000 with TK-5x30 series Portable	\$	21.60	\$	27.00



TK-5730/5830/5930 Mobile Radio Price List

Radio - Base Model		Contract Price	List Price
TK-5730BF	VHF (136-174MHz), 50 Watts Analog,P25 Conventional,P25 Phase I Trunking	\$ 1,072.80	\$ 1,341.00
TK-5830BF	UHF (450-520MHz), 45 Watts Analog,P25 Conventional,P25 Phase I Trunking	\$ 1,072.80	\$ 1,341.00
TK-5830BF2	UHF (380-470MHz), 45 Watts Analog,P25 Conventional,P25 Phase I Trunking	\$ 1,072.80	\$ 1,341.00
TK-5930BF	7/800, 45 Watts, Analog, P25 Conventional, P25 Phase I Trunking	\$ 1,116.00	\$ 1,395.00

Licensing System		Contract Price	List Price
KPT-300LMC is a required software package that is used to authenticate software (FPU) and radio feature license keys for the TK-5x30 Series radios.			
KPT-300LMC	License Management Client	\$ -	\$ -
L-5000	KPT-300LMC License Key	\$ -	\$ -

Software Licensing Options		Contract Price	List Price
Note: A unique license key is required for each PC with software installed. A single license key will not authorize multiple PCs.			
KPG-D1NK	License Key for KPG-D1NK Programming Software for TK-5x30 Portable/Mobile (Windows® Vista/7/8/8.1) Note: Requires KPT-300LMC for authentication	\$ 124.00	\$ 155.00

P25 Trunked Programming Capability (licensed by either 1 or 2 below):

1. USB Key Type: Advanced System Key (ASK)- See KWD-ASK-MK and AK

- For TK-5x30 series radios.
- KWD-ASK-MK (Master Key): For trunked system operator (SYSOP). Required for activating KWD-ASK-AK Access keys. Securely embeds/encrypts the HSID.
- KWD-ASK-AK (Access Key): For Dealers/contractors. Activated by KWD-ASK-MK Master Key.
- KPG-D1NK supports up to 16 KWD-ASK-AK Access Keys (16 trunked networks).

2. Software Key Type: System Key File (SKF)- See L-5005

- For TK-5x30 series radios.
- 3-digit HEX System ID (HSID) with verifiable written authorization required from SYSOP.
- Utilized by both SYSOPs and Dealers/Contractors. But Dealers/Contractors must be permitted from SYSOP to order and use SKF.
- EFJohnson ships an encrypted *.SKF file via E-Mail to the address provided on the P25 Trunking System Keys Request Form placed on Kenwood Tools.
- The *.SKF securely embeds/encrypts the HSID.

OTAP Manager Software

- License includes 50 radios

KPG-180AP	• To add more radios / serial ports, you must contact EF Johnson Technologies (1-800-328-3911 Option 1)	\$	707.20	\$	884.00
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Note: Requires KPT-300LMC for authentication

License Key for KAS-12

KAS-12K	Battery Reader Software for KNB-L1/2/3/ & KSC-Y32 (Windows® Vista/7/8/8.1)	\$	68.00	\$	85.00
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Note: Requires KPT-300LMC for authentication

Software License Key Discount Structure:

License Keys	1 License Key -
	2-4 License Keys 10% Off
	5-14 License Keys 35% Off
	15-24 License Keys 40% Off
	25+ License Keys 45% Off

Radio Feature License Options	Contract Price	List Price
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PCs registered under the same KPT-300LMC Account Registration Key (License Key) will be able to authentic Radio Features that can then be viewed / shared / managed by all registered users for the account.

Note: Radio Feature License Keys can be transferable from a radio to radio within 72 hours count started from being authenticated to a Radio. Once license transferred radio is authenticated by KPT-300LMC, 72 hours is reset and count started from first.

L-5000	Account Registration Key	\$	-	\$	-
	Note: specify the number of PC's used for Radio Feature License Activation.				

General Radio Features		
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KWD-5000CH	License Key for 4000 Channel Expansion	\$	336.00	\$	420.00
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KWD-5001FP	License Key for Front Panel Programming	\$	240.00	\$	300.00
KWD-5002SD	License Key for microSD Memory Card Slot Activation	\$	84.00	\$	105.00

P25 Radio Features

KWD-5100CV	License Key for P25 Conventional	\$	-	\$	-
KWD-5101TR	License Key for P25 Phase 1 Trunking (requires KWD-5100CV)	\$	-	\$	-
KWD-5102TR	License Key for P25 Phase 2 Trunking (requires KWD-5100CV & KWD-5101TR)	\$	320.00	\$	400.00
KWD-5103RK	License Key for P25 OTAR (requires KWD-5106DT for a Trunking Operation)	\$	560.00	\$	700.00
KWD-5105VT	License Key for P25 Conventional Voting Scan	\$	96.00	\$	120.00
KWD-5106DT	License Key for P25 Packet Data (required for Trunked OTAR/GPS/Text)	\$	144.00	\$	180.00

Remote Control Configuration (Firmware Release 1.5 or Later is required)

			Contract Price	List Price
TK-5730BF	TK-5730F (50W, 136-174 MHz) RF Deck Only (No KCH-19 Control Head, KMC-35 Microphone, KMB-33 Bracket, KCT-23 DC Cable)	\$	1,036.00	\$ 1,295.00
TK-5830BF	TK-5380F (45W, 450-520 MHz) RF Deck Only (No KCH-19 Control Head, KMC-35 Microphone, KMB-33 Bracket, KCT-23 DC Cable)	\$	1,036.00	\$ 1,295.00
TK-5830BF2	TK-5380F2 (45W, 380-470 MHz) RF Deck Only (No KCH-19 Control Head, KMC-35 Microphone, KMB-33 Bracket, KCT-23 DC Cable)	\$	1,036.00	\$ 1,295.00
TK-5930BF	7/800, 45 Watts, Analog, P25 Conventional, P25 Phase I Trunking	\$	1,116.00	\$ 1,395.00
KCH-19M	Basic Control Panel	\$	144.00	\$ 180.00
KCH-20RM	Full Featured Remote Control Panel Note: Remote configuration only. No Internal Speaker included. KES-5/3 is required.	\$	480.00	\$ 600.00
KRK-14HM	Control Head Interface Kit for KCH-19M	\$	127.20	\$ 159.00
KRK-15BM	Control Head Remote Kit for a RF Deck	\$	40.00	\$ 50.00
KCT-71M2	Remote Control Cable (17 feet)	\$	56.00	\$ 70.00
KCT-71M3	Remote Control Cable (25 feet)	\$	64.00	\$ 80.00
KMC-35	MIL-SPEC Standard electret mobile microphone (8-pin mod. plug)	\$	42.00	\$ 52.50
KMC-36	MIL-SPEC Standard electret mobile microphone with 12 keypad (8-pin mod. plug)	\$	75.60	\$ 94.50
KMB-33M	Standard Mounting Bracket (same as supplied)	\$	11.20	\$ 14.00
KES-3S	External speaker (compact low profile; black case; 3.5 mm phono plug-in)	\$	35.40	\$ 44.25

KES-5	External speaker, 40W max input Note: requires KAP-2 (PA/HA unit) or KCT-72M (connection cable) installed.	\$ 49.00	\$ 61.25
KAP-2	Horn Alert/P.A. Relay Option	\$ 50.40	\$ 63.00
KCT-72M	Accessory Connection Cable for KCH-20RM	\$ 29.36	\$ 36.70
KCT-23M3	DC Cable (35 50W Remote mount; pos.23 ft.; neg. 3.3. ft. leads)	\$ 27.80	\$ 34.75

Single Remote Control Configuration



Mobile Installation Accessories		Contract Price	List Price
KAP-2	Horn Alert/P.A. Relay Option	\$ 50.40	\$ 63.00
KCT-23M	DC Cable (35-50W Dash mount; pos/neg. 10 ft. leads)	\$ 25.20	\$ 31.50
KCT-23M3	DC Cable (35-50W Remote mount; pos.23 ft.; neg. 3.3. ft. leads)	\$ 27.80	\$ 34.75
KCT-46	Ignition sense cable (plugs directly into mobile chassis ignition sense line)	\$ 10.96	\$ 13.70
KLF-2	Line Filter (suppresses alternator whine, 25dB, 25A max).	\$ 33.60	\$ 42.00
KMB-10	Key lock adapter	\$ 21.04	\$ 26.30
KMB-33M	Standard Mounting Bracket (same as supplied)	\$ 11.20	\$ 14.00
KPS-15	DC Switching Power Supply (117/230 VAC; 23A max. continuous, 25A peak)	\$ 138.40	\$ 173.00
KRA-40GM	GPS Antenna	\$ 33.60	\$ 42.00

Microphones & Speakers	Contract Price	List Price
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KMC-35	MIL-SPEC Standard electret mobile microphone (8-pin mod. plug) - same as supplied	\$	42.00	\$	52.50
KMC-36	MIL-SPEC Standard electret mobile microphone with 12 keypad (8-pin mod. plug)	\$	75.60	\$	94.50
KMC-9C	Control Station Desktop Microphone (8-pin mod. plug) Note: NOT compatible in a TDMA operation	\$	68.80	\$	86.00
KES-3	External speaker (compact low profile; black case; 3.5 mm phono plug-in)	\$	35.40	\$	44.25
KES-5	External speaker, 40W max input Note: requires KAP-2 (PA/HA unit) installed	\$	49.00	\$	61.25
KCT-73MIC	External Microphone kit w/ 9.8 ft. cord for Safer Driving	\$	21.60	\$	27.00
KCT-74PTT	External PTT Switch kit w/ 9.8 ft cord for Safer Driving	\$	18.40	\$	23.00

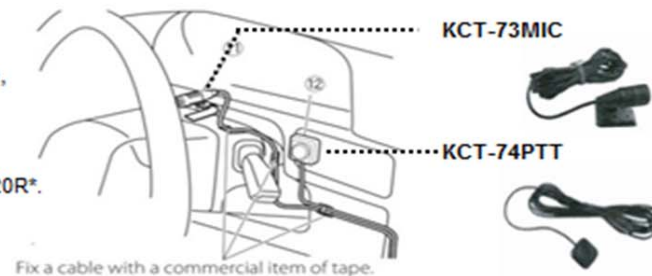
Hands-free operation

To promote driver safety and meet hands-free regulations in certain regions, TK--5x30 series mobile offers external microphone and PTT as options.

NOTE: Connecting to the radio via DB25 terminal on backside of RF Deck or via optional KCT-72 "Connection Cable" on backside of KCH-19M and KCH-20R*.

KCT-73MIC is not compatible with other NX/TK-mobile radios.

*Available in 2015 3Q



Encryption Modules

		Contract Price	List Price
KWD-AE30K	AES FIPS140-2 & DES Encryption Module (Multi-Key) Order a Labor Code L-5003 if installation is required. KWD-AE30K requires: a Motorola KVL3000 Plus/4000 key loader device. KWD-AE30K is an U.S. DOC/BIS Export Controlled Item (ECCN 5A002A.1) AES & DES Encryption Module (Multi-Key)	\$ 680.00	\$ 850.00
KWD-AE31K	Order a Labor Code L-5004 if installation is required. Note: Requires KPG-AE1/DE1 software key loader or Motorola KVL3000 Plus/4000 key loader device. KWD-AE31K is an U.S. DOC/BIS Export Controlled Item (ECCN 5A002A.1) AES/DES Encryption Software Key Loader for KWD-AE31K	\$ 440.00	\$ 550.00
KPG-AE1K	Authentication by KPT-300LMC is required Note: KPG-AE1 is a U.S. DOC/BIS Export Controlled Item (ECCN 5D002A)	\$ 420.00	\$ 525.00
KPG-DE1K	DES Encryption Software Key Loader for KWD-AE31K Authentication by KPT-300LMC is required Note: KPG-DE1 is a U.S. DOC/BIS Export Controlled Item (ECCN 5D992A.1)	\$ 294.40	\$ 368.00

Service Related Accessories		Contract Price	List Price
KPG-46XM	Full Speed USB Programming interface cable	\$ 126.80	\$ 158.50
KPG-115	Key Loader Interface Cable for Motorola KVL-3000/3000 Plus	\$ 210.00	\$ 262.50
KPG-115AUT	KVL-4000 Radio Authentication Cable [Available in 2015 1Q] Access Key for KPG-D1NK P25 trunked programming Notes: Enables P25 Trunked system programming privileges in a KPG-D1NK. <ul style="list-style-type: none"> • For TK-5x30 series only 	TBD	TBD
KWD-ASK-AK	<ul style="list-style-type: none"> • Must be activated by trunked system operator (SYSOP) with KWD-ASK-MK Master Key • Must have KPG-D1NK • Configurable expiration period of KWD-ASK-AK set by KWD-ASK-MK is available for 3 years for built in battery. USB Key must be replaced since the expiration set up dose not work after 3 years. Master Key for activating KWD-ASK-AK Access Keys - Restricted Purchase Requirements - Notes: <ul style="list-style-type: none"> • For TK-5x30 series only. 	\$ 166.40	\$ 208.00
KWD-ASK-MK	<ul style="list-style-type: none"> • Sold to trunked system operator (SYSOP) or SYSOP authorized entities only • Must have KPG-D1NK • SYSOP must provide 3-digit HEX HSID to Kenwood with P25 Trunking System Keys Request Form placed on Kenwood Tools. • Purchase KWD-ASK-AK Access Keys if needed. 	\$ 400.00	\$ 500.00
Installation/Tuning Charges		Contract Price	List Price
L-5006	TK-5730/5830 Programming (with basic TX/RX check)	\$ 30.00	\$ 37.50
L-5007	Install KWD-AE30K in TK-5x30 series Mobile (Must purchase module separately)	\$ 60.00	\$ 75.00
L-5008	Install KWD-AE31K in TK-5x30 series Mobile (Must purchase module separately)	\$ 60.00	\$ 75.00

KPG-D1NK System Key File (SKF)

Note: Enables P25 Trunked system programming privileges in a KPG-D1NK.

- Restricted Purchase Requirements -

- Trunked system operator (SYSOP) must provide 3-digit HEX HSID to EF Johnson with P25 Trunking System Keys Request Form placed on Kenwood Tools.
- Must have KPG-D1NK.
- EF Johnson ships an encrypted *.SKF file via E-Mail to the address provided on the P25 Trunking System Keys Request Form placed on Kenwood Tools.
- Non-SYSOP entities ordering L-5005 must provide verifiable written authorization from SYSOP to receive an *.SKF file.
- 3-digit HEX HSID are securely encrypted & embedded in the *.SKF file.

L-5005

\$ 105.60 \$ 132.00

L-5015

Install KAP-2 (Default) HR1/Internal Sp./PA

\$ 20.00 \$ 25.00

L-5016

Assemble TK-5x30 Mobile for Single Remote Head Control

\$ 33.60 \$ 42.00

L-5020

KCT-71 Extended Control Head Cable (up to 50 ft. max.)

Note: Please specify exact length at 1ft. increments when ordering.

Caution: Extended control head cables exhibit a loss in speaker audio power to the control heads.

\$ 152.00 \$ 190.00

L-5021

KCT-71 Extended Control Head Cable (up to 100 ft. max.)

Note: Please specify exact length at 1ft. increments when ordering.

Caution: Extended control head cables exhibit a loss in speaker audio power to the control heads.

\$ 196.00 \$ 245.00

ATLAS 1200 Price List

		Contract Price	List Price
336-1212-101	ATLAS 1200 P25 STATION 100W VHF 148-174MHz Includes one standalone 100W, 12.5/25Khz, Analog/P25 multimode VHF station.	\$ 10,800.00	\$ 13,500.00
336-1224-101	ATLAS 1200 P25 STATION 100W UHF 450-485MHz Includes one standalone 100W, 12.5/25Khz, Analog/P25 multimode UHF station.	\$ 12,200.00	\$ 15,250.00
336-1212-102	ATLAS 1200 P25 STATION 100W 800 MHZ Includes one standalone 100W, 12.5/25Khz, Analog/P25 multimode 800 MHz station.	\$ 13,180.00	\$ 16,475.00
336-1224-102	ATLAS 1200 P25 STATION 100W UHF (450-485MHz) 1PPM STAB Includes one standalone 100W, 12.5/25Khz, Analog/P25 multimode UHF station with high stability.	\$ 13,180.00	\$ 16,475.00
336-1200-082	ATLAS 1200 P25 BASE STATION DFSI LICENSE KEY Includes one license key for P25 DFSI (Digital Fixed Station Interface).	\$ 1,320.00	\$ 1,650.00
336-1200-000	ATLAS 1200 TOOLS PROGRAMMING KIT Includes programming software and cable.	\$ 236.00	\$ 295.00
336-1200-091	ATLAS 1200 POWER SUPPLY KIT ATLAS 1-STATION VHF/UHF 120/240VAC Includes single power supply, rack mount kit and power cable.	\$ 720.00	\$ 900.00
336-1200-092	ATLAS 1200 POWER SUPPLY KIT ATLAS 1-STATION 700/800 120/240VAC Includes single power supply, rack mount kit and power cable.	\$ 1,240.00	\$ 1,550.00
TBD	ATLAS 1200 PRE-TUNING Includes single band tuning by EFJ.	\$ 280.00	\$ 350.00