



## *2005 Retail Pricing*

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# Warranty Information

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## STANDARD LIMITED WARRANTY

BK Radio ("Warrantor") warrants to the Purchaser of new radio equipment of the Warrantor's manufacture that such equipment shall be free from defects in material and workmanship for a period of two years from the date of purchase of the equipment on the basic unit and one year on the antenna, battery and all other accessories. Equipment and accessory items not manufactured by the Warrantor carry the standard warranty of the manufacturer thereof.

This warranty does not cover equipment which has been:

(a) damaged or not maintained as reasonable or necessary, (b) modified in any way, including the removal of the serial tag, (c) improperly installed, (d) repaired by someone other than the Warrantor or an Authorized Warranty Repair Station or (e) used in a manner or purpose for which the equipment was not intended. This warranty shall not extend to incidental or consequential damages arising from the operation of the equipment or from any claimed breach of this warranty.

To obtain warranty repair, the customer must return the equipment properly packaged and freight prepaid to the Warrantor or any Authorized Warranty Repair Station. The equipment will be returned freight prepaid from the warrantor only.

The limited warranty is the only warranty with respect to the equipment and is expressly in lieu of all other warranties, expressed or implied. Warrantor hereby **DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE.** No person, whether in the employment of the Warrantor or not, is authorized to make oral or other modifications, extensions, or additions to this warranty, unless approved in writing by an authorized officer of the Warrantor at its home office.

The liability of the Warrantor is expressly limited to the repair or replacement of the equipment as described herein. Warrantor shall not be liable to the Purchaser and the Purchaser shall, upon his tender of the purchase price for the equipment, agree that the Warrantor shall not be liable, in any respect, for the equipment or damages caused thereby, except as prescribed herein, whether such liability is predicated upon negligence, tort, contract or other product liability theory.

## STANDARD EXTENDED WARRANTY

(Not available internationally)

2 PLUS 1 PROGRAM  
LFW 0012 \$143.00  
Extends normal 2 year  
Warranty to 3 years.

2 PLUS 2 PROGRAM  
LFW 0024 \$179.00  
Extends normal 2 year  
Warranty to 4 years.

2 PLUS 3 PROGRAM  
LFW 0036 \$199.00  
Extends normal 2 year  
Warranty to 5 years.

### TERMS:

All repairs must be performed by an authorized BK Radio service center during the life of the warranty.

Except for duration and factory-only repair, extended warranties are identical to our standard 2 year warranty. Factory extended warranties cover all E, G and D series portables or mobiles and must be purchased at point of sale.

### ~~TERMS OF SALE~~

~~The following shall apply to all equipment sales by BK Radio:~~

- ~~1. All orders are subject to approval of BK Radio's Credit Department. Without approval of this department, equipment can only be shipped with terms of cash in advance.~~
- ~~2. Prices are FOB West Melbourne, Florida.~~
- ~~3. Payment terms are net 30 days from the day of shipment.~~
- ~~4. Verbal orders are valid only at the prices stated on the most current price list at the time the order is received. All orders (offers to buy,) whether oral or in writing, become officially accepted when received by Order Entry.~~

~~(continued)~~

# ***DBH VHF APCO 25 Base Station***

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- **15 to 50 Watts RF Power**
- **136 -174 MHz**
- **400 Channels in 25 User Groups**
- **Programmable Soft Switches**
- **Channel Spacing 25/30 and 12.5/15 kHz**
- **Programmable by Channel**

## **Models**

<b>DBH-01</b>	15 to 50 Watts	VHF	400 Channels
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## **Features**

APCO Project 25 Compliant  
Analog and/or Digital Operation per Channel  
Vacuum Florescent Alphanumeric Display  
Programmable Frequency Display  
Per-Channel Code Guard (CTCSS/DCS/NAC Encoded/Decode)  
User Selectable Code Guard (CTCSS/DCS/NAC Encoded/Decode)  
Per-Channel 15/30 or 12.5/25 kHz Channel Spacing  
Dual Priority Scan  
Selectable Group Scanning  
Microphone Selectable Controls (Requires LAA0290 Mic.)  
Talkback Scan  
DB15 Pin Accessory Connector  
Electronically Tuned  
Preset Squelch Control  
Five Programmable Soft Switches  
Programmable Priority Channel Operation  
Programmable Busy Channel Operation  
Programmable ANI (DTMF)  
Clonable from Portables



# ***DBH Pricing***

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**DBH-01**

\$4,000.00

## **DBH Accessories and Options\***

### **Speakers and Microphones**

LAA 0258	Low Profile Desktop Microphone	\$192.00
LAA 0276	Standard Microphone	\$45.00
LAA 0285	Noise Canceling Microphone	\$110.00
LAA 0290	DTMF/Programming Microphone	\$190.00
RS 303	External Speaker	\$33.33

### **Power Supplies and RF Amps**

LAA 0153	External 75 to 120 Watt RF Power Amplifier	\$1,060.00
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### **Programming and Service Accessories**

LAA 0725	Computer Interface Cable	\$125.00
LAA 0028	DMH Service Manual	\$125.00
LAA 0745	Programming Software	\$90.00
LAA 0700	Standard Cloning Cable (for use with GPH or DPH portables)	\$75.00
G/ECC	“Smart” Cloning Cable (for use with E or L-Series Portables)	\$165.00
LZA 0903	Factory Custom Programming	\$75.00

### **Extended Warranty**

LFW 0012	Extend warranty to 3 years	\$143.00
LFW 0024	Extend warranty to 4 years	\$179.00
LFW 0036	Extend warranty to 5 years	\$199.00

### **Encryption**

DES Digital Encryption	TBD
AES Digital Encryption	TBD

\* For complete list of accessories and options see page 41.

# *GBH VHF Base Station*

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- **15 to 50 Watts RF Power**
- **136-174 MHz**
- **240 Channels in 15 User Groups**
- **Programmable Soft Switches**
- **Channel Spacing 25/30 and 12.5/15 kHz**
- **Programmable by Channel**

## **Models**

<b>GBH-01</b>	15 to 50 Watts	VHF	240 Channels
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## **Features**

Vacuum Florescent Alphanumeric Display  
Per-Channel Code Guard (CTCSS/DCS Encoded/Decode)  
15/30 or 12.5/25 kHz Channel Spacing  
Channel and Priority Scan  
User Selectable Priority Channel (Modes B, C and D)  
Electronically Tuned  
Preset Squelch Control  
Five Programmable Soft Switches  
Programmable Priority Channel Operation  
Programmable Busy Channel Operation  
Programmable ANI (DTMF)  
Clonable from Portables  
Mil-Std 810D Compliant

**Call about Digital  
Migration Options!**



# GBH Pricing

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**GBH-01**

\$2,160.00

## **GBH Accessories and Options\***

### **Factory Installed Options**

LZA 2027	Internal Tone Termination Panel (IDA)	\$660.00
LZA 2028	Internal Tone Termination Panel (Vega)	\$1,203.00

### **Speakers and Microphones**

LAA 0258	Low Profile Desktop Microphone	\$192.00
LAA 0276	Standard Microphone	\$45.00
LAA 0285	Noise Canceling Microphone	\$110.00
LAA 0290	DTMF/Programming Microphone	\$190.00
RS 303	External Speaker	\$33.33

### **Programming and Service Accessories**

LAA 0742CD	Windows 95/NT Software on CD	\$70.00
LAA2027PS	IDA Termination Panel Programming Software and Cable	\$130.00
LAA2028PS	Vega Termination Panel Programming Software and Cable	\$125.00
LAA 0725	Computer Interface Cable	\$125.00
LAA 0700	Standard Cloning Cable (for use with GPH or DPH portables)	\$75.00
G/ECC	“Smart” Cloning Cable (for use with E or L-Series Portables)	\$165.00
LZA 0903	Factory Custom Programming	\$75.00

### **External RF Power Amplifier**

LAA 0153	External 75 to 120 Watt RF Power Amplifier	\$1,060.00
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\* For complete list of accessories and options see page 41.

# ***GBV UHF Desktop Base Station***

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- **10 to 40 Watts RF Power**
- **403 - 470 MHz**
- **114 Channels**
- **Programmable Soft Switches**
- **Vacuum Fluorescent Display**

## **Models**

<b>GBV -01</b>	10 to 40 Watts	UHF	210 Channels
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## **Features**

Vacuum Florescent Alphanumeric Display  
Per-Channel Code Guard (CTCSS/DCS Encoded/Decode)  
Channel and Priority Scan  
User Selectable Priority Channel (Modes B, C and D)  
Electronically Tuned  
Preset Squelch Control  
Five Programmable Soft Switches  
Programmable Priority Channel Operation  
Programmable Busy Channel Operation  
Programmable ANI (DTMF)  
Clonable from Portables  
Mil-Std 810D Compliant



# ***GBV Pricing***

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**GBV-01**

\$2,160.00

## **GBV Accessories and Options\***

### **Factory Installed Options**

LZA 2027B	Internal Tone Termination Panel (IDA)	\$660.00
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### **Speakers and Microphones**

LAA 0258	Low Profile Desktop Microphone	\$192.00
LAA 0276	Standard Microphone	\$45.00
LAA 0285	Noise Canceling Microphone	\$110.00
LAA 0290	DTMF/Programming Microphone	\$190.00
RS303	External Speaker	\$33.33

### **Programming and Service Accessories**

LAA 0737CD	Windows Programming Software	\$30.00
LAA 2027PS	IDA Termination Panel Programming Software and Cable	\$130.00
LAA 0737CD	Windows 95/NT Software on CD	\$70.00
LAA 0725	Computer Interface Cable	\$125.00
LAA 0700	Standard Cloning Cable (for use with EPU portables)	\$75.00
LZA 0903	Factory Custom Programming	\$75.00

\* For complete list of accessories and options see page 41.

# *Tactical Repeaters*

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- **Programmable RF Power**
- **136-174 MHz and/or 403-470 MHz**
- **240 VHF Channels or 114 UHF Channels per Module**
- **Programmable Soft Switches**
- **Channel Spacing 25/30 and 12.5/15 kHz Programmable by Channel (VHF Modules)**

## Models

<b>GRH-01</b>	15 to 50 Watt	VHF/VHF	240 Rx/Tx Channels
<b>ERV-01</b>	10 to 40 Watt	UHF/UHF	114 Rx/Tx Channels
<b>ECR</b>	10 to 50 Watts	Crossband	240 VHF / 114 UHF Channels

## Features

Vacuum Florescent Alphanumeric Display  
Remote DTMF Enable/Disable  
Per-Channel Code Guard (CTCSS/DCS Encoded/Decode)  
15/30 or 12.5/25 kHz Channel Spacing (VHF Modules)  
Channel and Priority Scan  
User Selectable Priority Channel (Modes B, C and D)  
Electronically Tuned  
Preset Squelch Control  
Ten Programmable Soft Switches  
Programmable Priority Channel Operation  
Programmable Busy Channel Operation  
Programmable ANI (DTMF)  
Clonable from Portables  
Mil-Std 810D Compliant



# *Tactical Repeaters Pricing*

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<b>GRH*</b>	\$4,595.00
<b>ERV*</b> (Limited Availability)	\$4,450.00
<b>ERC*</b> (Limited Availability)	\$4,595.00

\*Pricing does not include microphone.

## **Tactical Repeater Accessories and Options\*\***

### **Speakers and Microphones**

LAA 0258	Low Profile Desktop Microphone	\$192.00
LAA 0276	Standard Microphone	\$45.00
LAA 0285	Noise Canceling Microphone	\$110.00
LAA 0290	DTMF/Programming Microphone	\$190.00

### **Power Supplies**

LAA 0158	Low Profile Power Supply 22 Amp, 110/220 VAC	\$325.00
LAA 0159	Power Supply, 20 Amp, 220 VAC with Battery Backup	\$264.00

### **Programming and Service Accessories**

LAA 0737CD	Windows 95/NT Software on CD (UHF Modules)	\$70.00
LAA0742CD	Windows 95/NT Software on CD (VHF Modules)	\$70.00
LAA 0725	Computer Interface Cable	\$125.00
G/ECC	“Smart” Cloning Cable	\$165.00
LZA 0903	Factory Custom Programming	\$75.00

### **Options**

DU150M60GRH	Internal VHF Duplexer (specify frequencies at time of order)	\$702.00
DU450M75	Internal UHF Duplexer (specify frequencies at time of order)	\$702.00

\*\*Some “After Market” scrambling, paging or other options boards can be installed by BK Radio. Call for compatibility and pricing.

\* For complete list of accessories and options see page 41.

# *V-Series APCO 25 Repeater/Base Station*

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- **Multiple Band Interoperability**
- **512 Channels**
- **Single or Dual Transceivers**
- **Backwards Compatible**
- **100 Watts RF Output**

## **Features**

Digital/Analog  
CTCSS/DCS/NAC  
Continuous Duty  
Internal Speaker  
Cross Band Linking Capability  
Remote Diagnostics  
Remote Programmability  
DES OFB Encryption  
12.5/25 kHz Channel Spacing  
Windows Based Programming  
Single or Dual Transceivers  
2 wire/4 wire/EandM interface  
Tabletop or Rack Mount  
Ethernet Ready  
OTAR Transparent  
VoIP Compatible



## *V-Series Pricing*

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<b>DRV100</b>	10 to 100 Watt VHF Repeater	\$24,423.00
<b>DBV100</b>	10 to 100 Watt VHF Base Station	\$27,423.00
<b>DRU50</b>	50 Watt UHF Repeater	\$23,415.00
<b>DBU50</b>	50 Watt UHF Base Station	\$25,625.00
<b>DRVXU50</b>	Crossband Repeater	\$32,890.00

Specify desired frequency range at time of order.

**Due to the number and variety of individual options, features and accessories specific price quotes from the sales department are available.**

**Call 1-800-648-0947 for details.**

### **Options and Accessories**

<b>LAA0282V</b>	Handheld Microphone	\$275.00
<b>MA384</b>	Lightning Arrestor	\$101.00
<b>LAA0741</b>	Programming Software	\$50.00
<b>LAA0726</b>	PC Programming Cable	\$80.00
<b>DRV19</b>	Rack Mount Hardware	\$190.00
<b>LAA0027</b>	Operator's Manual	\$125.00
<b>DBV2-DRV2</b>	VHF Second Channel	\$11,538.00
<b>DBU2-DRU2</b>	UHF Second Channel	\$14,170.00
<b>ZDM</b>	Diagnostic Software	\$350.00
<b>DES</b>	DES Software License	\$1,139.00
<b>LINK</b>	Link Software License	\$750.00

# *S-Series Rack Mount Repeater/Base Station*

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- **30 – 960 MHz in 11 Frequency Ranges**
- **255 Channels**
- **Flex-Mode**
- **50/35 Watts RF Output**
- **PC Programmable**
- **Community Repeater**

## **Features**

20 User Encode/Decode CTSSS and 1 DCS tone per channel  
83 DCS and 50 CTCSS codes  
CW Identifier  
Scan Enable/Disable  
Repeater Enable/Disable  
Programmable Transmit Time-out timer  
Programmable Hang time/Squelch tail  
Programmable Scan Speed and Scan delay  
Continuous Duty  
Adjustable Transmit Power 6-50 watts  
Remote Diagnostics  
DC to 3.4 kHz Frequency Response

## **Options**

Front panel Channel Selector  
Front panel Volume control  
Internal Speaker  
External RF Power Amplifier  
Microphone Jack  
Power save mode – 195 milliamps (Solar capable)  
Cross Band Linking  
Plug and Play

**Now available in  
220 & 750 MHz**



# S-Series Pricing

## S-Series Frequency Ranges\*

Low Band	30 to 50 MHz	Two ranges
Mid Band	66 to 88 MHz	Two ranges
High Band	135 to 174 MHz	Three ranges
200 MHz	195 to 225 MHz	One range
Special	177 to 400 MHz	Ten ranges
UHF	400 to 532 MHz	Eight ranges
700 MHz	746 to 794	Two Ranges
800 MHz	805 to 870 MHz	Three ranges
900 MHz	890 to 960 MHz	Four ranges

\*Check with RELM Wireless for FCC Type Acceptance of your frequency requirements.

### Models

SRV50LB	50 Watt, 30-50 / 72-76 MHz	\$5,045.00
SRV50B	50 Watt, 135-174 MHz	\$4,917.00
SRU50B	50 Watt, 400 -520 MHz	\$5,083.00
SRE35AB	35 Watt, 800 MHz	\$5,083.00
SRE50B	50 Watt, 800 MHz	\$5,960.00

### Options

LZA ST03	Programmable DCS/ CTCSS Encoder/Decoder	\$167.00
LZA ST04	Balanced and Isolated VF I/O Only	\$150.00
LZA ST05	Balanced and Isolated VF I/O with EandM Lead	\$175.00
LZA ST06	Simplex Change Over Relay	\$417.00
LZA ST08	VF Audio Delay for Noiseless Mute	\$175.00
LZA ST09	RX High Rejection 300HZ High Pass Filter	\$175.00
LZA ST10	Low Standby Current Drain	\$233.00
LZA ST11	300 Hz Audio Delay	\$417.00
LZA ST12	External Reference Input	\$117.00
LZA ST13	Local Speaker and Mic Input	\$133.00
LZA ST14	Local 99 Channel Control	\$83.00
LZA ST19	Voting Tone Generator	\$240.00
LZA ST21	4 Way DIN ANT C/O Socket	\$21.00
ACSURGEKIT	AC Surge Kit	\$254.00
MA384	Bulk Head Lightning Protector	\$101.00

### Microphones

LAA 0276S	Handheld Microphone	\$150.00
LAA 0258	Desktop Microphone	\$192.00

### Duplexers and Amplifiers

DU150M80RP	VHF Duplexer (50 watt)	\$790.00
DU450M75RP	UHF Duplexer (50 watt)	\$717.00
DU150B80	VHF Duplexer (100 watt)	\$1,775.00
DU450B85	UHF Duplexer (1000 watt)	\$1,675.00
ARHCD100S	100 Watt VHF Amplifier	\$1,250.00
ARUCD100V	100 Watt UHF Amplifier	\$1,776.00

### Power Supplies

PS36BB	36 Amp Power Supply	\$888.00
PS16	16 Amp Power Supply	\$650.00

### Termination and Linking

LZA 2027S	IDA Tone Termination Panel	\$660.00
LZA 2028	Vega Tone Termination Panel	\$1,203.00
LZA 2415DC	DC Remote Termination Panel	\$489.00
LAA 2027PS	IDA Panel Software and Cables	\$130.00
LAA 2028PS	Vega Panel Software and Cables	\$125.00
LZA 0635	Cross banding Link Cable	\$167.00

### System Integration

RICA36	36" Cabinet with Doors	\$1,334.00
INSTALLKIT	Programming and Integration	\$500.00
HARDWKIT	Hardware and Cables	\$333.00

### Service

LAA 0025	Service Manual	\$125.00
LAA 0740	Programming Software	\$417.00

# *KFM Airborne Transceiver*

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- **5 Watts VHF and/or 4 Watts UHF RF Power**
- **4 Available Frequency Bands.**
- **High Visibility Display**
- **210 Channels**
- **25 Pin Accessory Connector**
- **14 Volt Operating System**

## Models

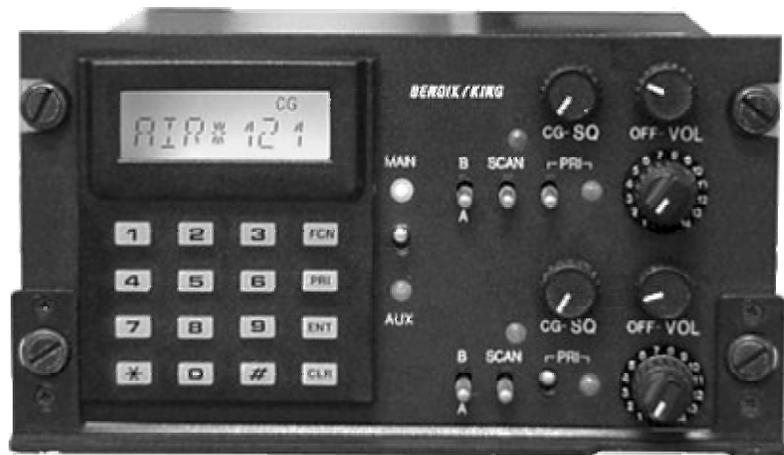
**KFM 985**

210 Channels

Dual Transceiver

## Features

98 Channel Main Unit  
112 Channel Auxiliary Unit  
Field Programmable  
Four Available Frequency Bands  
Day/Night Display Lighting  
High Visibility Alphanumeric Display  
Channel and Priority Scan  
Per-Channel Code Guard (CTCSS/DCS Encoded/Decode)  
Rotary Squelch Control  
PC Programmable  
Programmable Priority Channel Operation  
Programmable Busy Channel Operation  
Programmable ANI (DTMF)  
Clonable



# ***KFM Pricing***

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**KFM 985-XX\*** \$3,950.00

<b>Model</b>	<b>Main Unit</b>	<b>Auxiliary Unit</b>
KFM0985-01	VHF (148-174 MHz)	VHF (148-174 MHz)
KFM0985-02	VHF (148-174 MHz)	UHF (450-512 MHz)
KFM0985-03	UHF (450-512 MHz)	VHF (148-174 MHz)
KFM0985-04	UHF (450-512 MHz)	UHF (450-512 MHz)
KFM0985-05	UHF (450-512 MHz)	UHF (403-457 MHz)
KFM0985-06	UHF (403-457 MHz)	UHF (450-512 MHz)
KFM0985-07	UHF (403-457 MHz)	UHF (403-457 MHz)
KFM0985-08	VHF (148-174 MHz)	UHF (403-457 MHz)
KFM0985-09	UHF (403-457 MHz)	VHF (148-174 MHz)
KFM0985-10	VHF (148-174 MHz)	VHF (136-157 MHz)
KFM0985-11	VHF (136-157 MHz)	VHF (136-157 MHz)
KFM0985-12	VHF (136-157 MHz)	UHF (450-512 MHz)
KFM0985-13	UHF (450-512 MHz)	VHF (136-157 MHz)

\*When ordering a KFM 985 please specify main and auxiliary frequency bands as described above:  
 Example: KFM 0985-02, includes EPH5102 main radio and EPU4992 auxiliary unit 0620.

## **KFM Accessories**

### **Speakers and Microphones**

LAA 0275	Handheld Microphone	\$45.00
LAA 0260	External Speaker w/Mounting Bracket	\$45.00

### **Programming and Service Accessories**

LAA 0700	Basic Cloning Cable	\$75.00
LAA 0725	PC Programming Cable	\$125.00
LAA 1735	VHF PC Software (DOS)	\$30.00
LAA 1735CD	VHF PC Software (Windows)	\$70.00
LAA 1733	UHF PC Software (DOS)	\$30.00
LAA 1733CD	UHF PC Software (Windows)	\$70.00
LAA 0019	KFM Service Manual (Interface only.)	\$75.00
KFM 0985	Install Kit	\$60.00

\* For complete list of accessories and options see page 41.