

PRICE LIST



WATKINS-JOHNSON

WATKINS-JOHNSON COMPANY

EED-GAITHERSBURG PRICE LIST

700 QUINCE ORCHARD ROAD

GAITHERSBURG, MD 20878-1794

PHONE: (301) 948-7550; TWX: 710-828-0546;

TELEX: 89-8402; FAX: (301) 921-9479

UPDATED 3/15/95

PRICES IN EFFECT FOR ORDERS RECEIVED BETWEEN
JANUARY 1, 1995 AND JUNE 30, 1995

DOMESTIC CUSTOMERS APPLY A 10% DISCOUNT TO ALL PRICES

EQUIPMENT SUBJECT TO USA EXPORT LICENSE APPROVAL. CHECK WITH AN EED-GAITHERSBURG IAE ABOUT QUOTES TO NON-USA COMPANIES OR USA COMPANIES EXPORTING EED-GAITHERSBURG EQUIPMENT.

TYPE/MODEL	DESCRIPTION	LEAD TIME	QUANTITY 1-3	4-9	10-24	MANUAL CLASS PRICE
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SEE THE FOLLOWING UPDATES INCORPORATED IN THIS
3/15/95 RELEASE OF THE PRICE LIST:

REFERENCE PAGE 4:

CORRECTED BANDWIDTH DESCRIPTION

WJ-8609A/BWS1

8W SET 1: 2, 5, 10, 20, 40 MHZ

180 INCLUDED IN WJ-8609A RECEIVER PRICING

REFERENCE PAGE 9:

WJ-8712/FPTF

THIS ITEM DELETED

REFERENCE PAGE 12:

WJ-9195C/FE2

THIS ITEM DELETED

F.O.B. GAITHERSBURG

PAGE 1

WATKINS-JOHNSON COMPANY, 700 Quince Orchard Road, Gaithersburg, MD 20878-1794

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			1-3	4-9	10-24		
BP-102	BLANK PANEL	150	100	100	100		
EF-201D	EQUIPMENT FRAME	030	410	410	410		
EF-201D/SCS-14	STRAIGHT CHASSIS SLIDES	030	120	120	120		
S-9203A	SPEAKER PANEL	150	1,540	1,460	1,390	A	\$5
S-9903E	SPEAKER PANEL	150	1,400	1,330	1,260	A	\$5
WJ-8604	(1) MINICEPTOR RCVR (2-512M)	180	19,220	18,260	16,910	C	120
WJ-8604A	(2) FAST MINICEPTOR RECEIVER	180	19,220	18,260	16,910	C	120
WJ-8607	(1) MINICEPTOR RCVR (2-512M)	180	18,300	17,390	16,100	B	200
WJ-8607A	(2) FAST MINICEPTOR RECEIVER	180	18,300	17,390	16,100	C	120
WJ-8608	(1) MINICEPTOR RCVR (2-512M)	180	18,800	17,860	16,520	B	200
(1) NOTE: THE WJ-8604, WJ-8607, AND WJ-8608 RECEIVER PRICES INCLUDE ANY THREE OF THE IF BANDWIDTHS LISTED BELOW, AND INCLUDE BOTH HPIL AND RS-232C CONTROL (2) NOTE: THE WJ-8604A AND WJ-8607A RECEIVER PRICES INCLUDE ANY THREE OF THE IF BANDWIDTHS LISTED BELOW AND RS-232C CONTROL. (SEE BELOW PRICES FOR HPIL OPTION FOR THE WJ-8604A AND WJ-8607A RECEIVERS).							
WJ-860X/ENV	ENV CONFORMAL COAT	180	2,210	2,100	2,000		
WJ-860X/FE	FREQ EXTENDER (512-2000M)	180	5,820	5,530	5,250		
WJ-860XA/FE	(3) FREQ EXTENDER (512-2000M)	210	6,110	5,810	5,510		
(3) NOTE: REQUIRED FOR USE WITH WJ-8604A, WJ-8607A, AND WJ-8609A.							
WJ-8604A/HPIL	(4) HPIL CONTROL FOR WJ-8604A	180	500	380	300		
WJ-8607A/HPIL	(4) HPIL CONTROL FOR WJ-8607A	180	550	430	350		
(4) NOTE: WJ-860XA/HPIL OPTION IS REQUIRED FOR WJ-990X WITH REMOTE INTERFACE OPTION							
WJ-860X/MCS-1	ENHNC'D MINICPTR CONTRL SW	180	900	900	900		
WJ-860X/SSB	SINGLE SIDEBAND	180	650	650	650		

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			1-3	4-9	10-24	
WJ-860X/WBO	WIDEBAND OUTPUT	180	390	390	390	
WJ-860X/3.2K	IF DEMOD 3.2 KHZ BW	180	790	790	790	
WJ-860X/6.4K	IF DEMOD 6.4 KHZ BW	180	760	760	760	
WJ-860X/10K	IF DEMOD 10 KHZ BW	180	600	600	600	
WJ-860X/10G	(1) IF DEMOD 10 KHZ BW	180	600	600	600	
WJ-860X/15K	IF DEMOD 15 KHZ BW	180	600	600	600	
WJ-860X/20K	IF DEMOD 20 KHZ BW	180	600	600	600	
WJ-860X/25K	IF DEMOD 25 KHZ BW	180	600	600	600	
WJ-860X/25G	(1) IF DEMOD 25 KHZ BW	180	600	600	600	
WJ-860X/30K	IF DEMOD 30 KHZ BW	180	600	600	600	
WJ-860X/50K	IF DEMOD 50 KHZ BW	180	600	600	600	
WJ-860X/50G	(1) IF DEMOD 50 KHZ BW	180	600	600	600	
WJ-860X/75K	IF DEMOD 75 KHZ BW	180	600	600	600	
WJ-860X/100K	IF DEMOD 100 KHZ BW	180	600	600	600	
WJ-860X/250K	IF DEMOD 250 KHZ BW	180	990	990	990	
WJ-860X/300K	IF DEMOD 300 KHZ BW	180	600	600	600	
WJ-860X/500K	IF DEMOD 500 KHZ BW	180	600	600	600	
WJ-860X/1M	IF DEMOD 1 MHZ BW	180	600	600	600	
WJ-860X/2M	IF DEMOD 2 MHZ BW	180	600	600	600	
WJ-860X/4M	IF DEMOD 4 MHZ BW	180	600	600	600	
WJ-860X/5M	IF DEMOD 5 MHZ BW	180	600	600	600	
WJ-860X/8M	IF DEMOD 8 MHZ BW	180	600	600	600	
(1)	NOTE: GAUSSIAN RESPONSE IFBW FILTERS					

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		TIME	1-3	4-9	10-24	CLASS PRICE
WJ-8609A	(1) MINICEPTOR RECEIVER	180	26,040	24,810	23,640	C 120
WJ-8609A/BWS1	BW SET 1: 2, 5, 10, 20, 40 MHZ	180	INCLUDED IN WJ-8609A RECEIVER PRICING			
WJ-8609A/BWS2	BW SET 2: 1, 2, 5, 10, 20 MHZ	180	INCLUDED IN WJ-8609A RECEIVER PRICING			
WJ-8609A/BWS3	BW SET 3: .5, 1, 2, 5, 10 MHZ	180	INCLUDED IN WJ-8609A RECEIVER PRICING			
WJ-8609A/BWS4	BW SET 4: .5, 2, 5, 10, 20 MHZ	180	INCLUDED IN WJ-8609A RECEIVER PRICING			
WJ-8609A/BWS5	BW SET 5: .5, 2, 10, 20, 40 MHZ	180	INCLUDED IN WJ-8609A RECEIVER PRICING			
(1) NOTE: THE WJ-8609A ACCEPTS THE WJ-860X/FE AND WJ-860X/MCS. NO OTHER OPTIONS ARE AVAILABLE FOR THE WJ-8609A.						
WJ-8615P	(2) RCVR MICRPRC FP W/SSL,EM	180	20,990	19,940	18,960	B 200
(2) NOTE: THE WJ-8615P RECEIVER PRICES INCLUDE ANY THREE OF THE IF BANDWIDTHS LISTED ON PAGE 4, AND IEEE-488 CONTROL.						
WJ-8615/BR	(3) BLANK RACK (3-1/2 IN. HIGH)	120	370	370	370	
WJ-8615/EXT	EXTENDER BOARD KIT	180	1,790	1,280	1,190	
(3) NOTE: THE WJ-8615/BR HALF-RACK PANEL (3-1/2 INCHES HIGH) IS AVAILABLE AS AN OPTION TO THE FOLLOWING UNITS: WJ-8615P, WJ-8700, WJ-9205, WJ-9208, WJ-9543, WJ-9647, AND WJ-9648.						
WJ-8615/FE	FREQ EXT 500-1100 MHZ	180	5,960	5,660	5,380	A
WJ-8615/FEX12	FREQ EXT 500-1200 MHZ	180	6,060	5,910	5,760	
WJ-8615/FEX16	FREQ EXT 500-1600 MHZ	180	9,390	9,150	8,920	C
WJ-8615/HFE	FREQ EXT 2-20 MHZ	180	1,300	1,240	1,180	C
WJ-8615/ISB	INDEP SINGLE SIDEBAND	180	1,050	1,050	1,050	
WJ-8615/PRE	(4) TRACKING PRESELECTOR	180	2,230	2,120	2,010	C
(4) NOTE: THE WJ-8615/PRE OPTION INCLUDES HFE CAPABILITY.						
WJ-8615/SAO	SELECTED AUDIO OUTPUT	120	350	350	350	C
WJ-8615/SCS-20	STRAIGHT CHASSIS SLIDES	030	120	120	120	C
WJ-8615/WBO	WIDEBAND IF OUTPUT	180	420	420	420	C

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			1-3	4-9	10-24		
WJ-8615/3.2K	IF DEMOD 3.2 KHZ BW	180	680	680	680		
WJ-8615/6.4K	IF DEMOD 6.4 KHZ	180	850	850	850		
WJ-8615/10K	IF DEMOD 10 KHZ BW	180	680	680	680		
WJ-8615/15K	IF DEMOD 15 KHZ BW	180	680	680	680		
WJ-8615/20K	IF DEMOD 20 KHZ BW	180	680	680	680		
WJ-8615/25K	IF DEMOD 25 KHZ BW	180	850	850	850		
WJ-8615/30K	IF DEMOD 30 KHZ BW	180	850	850	850		
WJ-8615/50K	IF DEMOD 50 KHZ BW	180	680	680	680		
WJ-8615/75K	IF DEMOD 75 KHZ BW	180	680	680	680		
WJ-8615/100K	IF DEMOD 100 KHZ BW	180	680	680	680		
WJ-8615/250K	IF DEMOD 250 KHZ BW	180	1,110	1,110	1,110		
WJ-8615/300K	IF DEMOD 300 KHZ BW	180	680	680	680		
WJ-8615/500K	IF DEMOD 500 KHZ BW	180	680	680	680		
WJ-8615/1M	IF DEMOD 1 MHZ BW	180	680	680	680		
WJ-8615/2M	IF DEMOD 2 MHZ BW	180	680	680	680		
WJ-8615/4M	IF DEMOD 4 MHZ BW	180	680	680	680		
WJ-8615P/8M	IF DEMOD 8 MHZ BW	180	680	680	680		
WJ-8654	(1) VHF MICROCEPTOR RECEIVER	180	15,000	14,250	13,540	C	120
(1) NOTE: WJ-8654 RECEIVER PRICE INCLUDES ANY TWO (2) OF THE IF BANDWIDTHS LISTED (BETWEEN 6.4K AND 100K). TWO ADDITIONAL IFBWS MAY BE PURCHASED FOR A MAXIMUM TOTAL OF FOUR (4) IFBWS INSTALLED.							
WJ-8654/FE	FREQUENCY EXTENDER	180	5,220	4,960	4,710		120
WJ-8654/HFE	HIGH FREQUENCY EXTENDER	180	6,650	6,320	6,000		120
WJ-8654/6.4K	IF DEMOD 6.4 KHZ BW	180	290	290	290		
WJ-8654/10K	IF DEMOD 10 KHZ BW	180	290	290	290		

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			1-3	4-9	10-24		
WJ-8654/20K	IF DEMOD 20 KHZ BW	180	290	290	290		
WJ-8654/25K	IF DEMOD 25 KHZ BW	180	290	290	290		
WJ-8654/30K	IF DEMOD 30 KHZ BW	180	290	290	290		
WJ-8654/50K	IF DEMOD 50 KHZ BW	180	290	290	290		
WJ-8654/75K	IF DEMOD 75 KHZ BW	180	290	290	290		
WJ-8654/100K	IF DEMOD 100 KHZ BW	180	290	290	290		
WJ-8654-3	(1) VHF MICROCEPTOR (WIDEBAND)	180	15,000	14,250	13,540	C	120
WJ-8654/300	IF DEMOD 300 KHZ BW	180	290	290	290		
WJ-8654/500	IF DEMOD 500 KHZ BW	180	290	290	290		
WJ-8654/1M	IF DEMOD 1 MHZ BW	180	290	290	290		
WJ-8654/2M	IF DEMOD 2 MHZ BW	180	290	290	290		
WJ-8654/4M	IF DEMOD 4 MHZ BW	180	290	290	290		
WJ-8654/8M	IF DEMOD 8 MHZ BW	180	290	290	290		
WJ-8654/12M	IF DEMOD 12 MHZ BW	180	290	290	290		

- (1) NOTE: WJ-8654 BANDWIDTHS 300KHZ AND ABOVE ARE SPECIFIC TO THE WJ-8654-3 MICROCEPTOR ONLY, AND NOT USEABLE IN THE WJ-8654 MICROCEPTOR. TWO IFBWS ARE INCLUDED IN THE WJ-8654-3 BASE PRICE AND TWO ADDITIONAL IFBWS MAY BE PURCHASED FOR A MAXIMUM TOTAL OF FOUR (4) IFBWS INSTALLED.

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WJ-869XA MULTICHANNEL RECEIVING SYSTEM COMPONENTS:

WJ-8690A/MRS	(1) MULTICHANNEL RECEIVING SYS	180	83,550	79,370	75,390	C	150
WJ-8690A/MCR	MULTICHANNEL RECEIVER	180	49,000	46,550	44,220		
WJ-8690A/DCT	ENCLOSURE W/2 WB CONVRTRS	180	34,550	32,820	31,170		

- (1) **NOTE:** THE WJ-8690A/MRS CONSISTS OF THE WJ-8690A/MCR AND THE WJ-8690A/DCT AS WELL AS CONTROL SOFTWARE (THE WJ-869X/NBC NOTEBOOK COMPUTER IS NOT INCLUDED BUT MAY BE PURCHASED SEPARATELY).

WJ-8690/BP	BLANK PANEL (1-3/4" HIGH)	180	360	360	360		
WJ-8690/CTS	(2) CARTRIDGE TAPE SUBSYSTEM	180	10,510	9,980	9,480		

- (2) **NOTE:** THE WJ-8690/CTS INCLUDES THE WJ-869X/SCSI OPTION.

WJ-8691A	MULTICHANNEL RECEIVING SYS	180	83,550	79,370	75,390	C	150
WJ-8691A/CCS	(3) CARRYING CASE SYSTEM	180	100,250	95,240	91,480	C	120
WJ-8691/PBS	PLAY BACK SYSTEM	180	26,380	25,060	23,810	C	120

- (3) **NOTE:** WJ-8691A/CCS CONSISTS OF THE WJ-8691A, WJ-869X/CTS, WJ-869X/AUD, WJ-869X/AFE, WJ-869X/PRE, AND CHOICE OF WJ-869X/NBC-X ANTENNAS, AND A DC/AC CONVERTER INTEGRATED INTO TWO TRANSPORTABLE CASES.

WJ-869X/AUD	12-CHAN AUDIO RECONSTRUCTN	180	2,330	2,210	2,100	C	
WJ-869X/AUK	(4) "A" VERSION UPGRADE KIT	180	15,150	14,410	13,690		

- (4) **NOTE:** THE WJ-869X/AUK UPGRADE KIT IS A FACTORY INSTALLED OPTION WHICH CONVERTS A STANDARD WJ-869X TO THE WJ-869XA VERSION BY REPLACING THE DSP DEMODULATOR AND CONTROL MICROPROCESSOR CARDS, AND MODIFYING THE WIDEBAND CONVERTER AND WJ-869X/PRE MODULES. FUTURE HARDWARE AND SOFTWARE UPGRADES AND/OR OPTIONS MAY REQUIRE VERSION A. CLASS C "A" VERSION MANUALS ARE PROVIDED WITH UPGRADED UNITS. CONSULT FACTORY FOR DETAILS.

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			1-3	4-9	10-24		
WJ-869X/CEPT	CEPT OUTPUT FORMATTER	180	940	890	850	C	
WJ-869XA/FE	(1) FREQUENCY EXTENDER	180	20,660	19,880	19,150		
WJ-869X/FMD	FAX-MODEM DEMODULATOR	180	3,000	2,850	2,710		
(1) NOTE: THE WJ-869XA/FE CONSISTS OF QTY 2 BLOCK CONVERTER MODULES, QTY 1 CONVERTER MULTIPLEX MODULE AND CABLES.							
WJ-869XA/IA	(2) INMARSAT ANTENNA	180	7,140	7,140	7,140	C	
WJ-869XA/IUK	(3) INMARSAT UPGRADE KIT	180	34,940	34,160	33,430	C	
(2) NOTE: FOR USE WITH WJ-869XA/FE WHICH IS STANDARD IN THE WJ-869XA/CCS (OTHERWISE SEE WJ-869XA/IUK FOR SYSTEM UPGRADE). CONTACT FACTORY FOR APPROPRIATE APPLICATION CONFIGURATION. FOR MOST APPLICATIONS RECOMMEND PURCHASE OF 2 WJ-869XA/IAS TO ACHIEVE MAXIMUM FREQUENCY COVERAGE. (3) NOTE: THE WJ-869XA/IUK IS INTENDED AS AN UPGRADE TO WJ-869XA RECEIVERS WHICH ARE NOT CONFIGURED WITH THE /FE OPTION. THE WJ-869XA/IUK CONSISTS OF QTY 1 WJ-869XA/FE AND QTY 2 WJ-869XA/IA.							
WJ-869X/MSP	(4) MASTER/SLAVE PROCESSOR	180	2,410	2,290	2,170	C	
WJ-869X/NBC-X	486 COLOR NOTEBOOK COMPTR	180	6,500	6,500	6,500		
(4) NOTE: THE WJ-869X/MSP OPTION IS REQUIRED IN EACH OF THE MASTER AND THE SLAVE RECEIVERS (I.E., QTY 2 FOR A MASTER/SLAVE SET OF 2 RECEIVERS) IN ORDER TO PROPERLY OPERATE IN A MASTER/SLAVE MODE.							
WJ-869XA/PRE	PREAMP/SPLITTER MODULE	180	530	500	480	C	
WJ-869X/SCSI	SCSI OUTPUT INTERFACE	180	2,580	2,450	2,320	C	
WJ-869X/T1	T1 OUTPUT FORMATTER	180	940	890	850	C	

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WJ-8710A	COMPACT HF RECEIVER	150	6,570	6,250	5,940	B	120
WJ-8710/DS01	DIGITAL SIGNAL OUTPUT	150	1,010	960	910		
WJ-8711A	DIGITAL HF RECEIVER	150	4,995	4,870	4,750	B	120
WJ-8711A-1	CONTROLLER	150	6,910	6,740	6,570	B	120
WJ-8711/488	IEEE-488 INTERFACE OPTION	150	1,000	950	905		
WJ-8711/DS01	DIGITAL SIGNAL OUTPUT	150	1,010	960	910		
WJ-8711/PRE	SUBOCTAVE PRESELECTION	150	790	750	720		
WJ-8711/REF	HIGH STABILITY REFERENCE	150	350	350	350		
WJ-8711/SPK	INTERNAL SPEAKER	150	60	60	60		
WJ-871Y/485	(1) MULTIDROP	150	150	150	150		
WJ-871Y/8KRF	(1) 8K ROOFING FILTER	150	150	150	150		
WJ-871Y/PCSW	(1) PC CONT SW/NO SGNL MON	150	450	450	450		
WJ-871Y/PCSM2	(1) PC CONTROL/SM SOFTWARE	150	1,900	1,800	1,710		
WJ-871Y/SEU	(1) SPEECH ENHANCEMENT UNIT	150	1,070	1,015	965		
(1) NOTE: WJ-871Y OPTIONS MAY BE USED WITH EITHER THE WJ-8711X OR WJ-8712X							
WJ-8712A	DIGITAL HF RECEIVER	150	4,795	4,675	4,560	B	120
WJ-8712P	DIGITAL HF RECEIVER	150	5,395	5,260	5,130	B	120
WJ-8712/488	IEEE-488 INTERFACE OPTION	150	1,000	950	905		
WJ-8712/BR	BLANK RACK	120	360	360	360		
WJ-8712/DS01	DIGITAL SIGNAL OUTPUT	150	1,010	960	910		
WJ-8712/PRE	SUBOCTAVE PRESELECTION	150	880	840	800		
WJ-8712/REF	HIGH STABILITY REFERENCE	150	350	350	350		
WJ-8721	VXI HF RECEIVER WITH IQ	180	8,000	7,640	7,300	C	120

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TYPE/MODEL	DESCRIPTION	LEAD	QUANTITY			MANUAL	
		TIME	1-3	4-9	10-24	CLASS	PRICE

WJ-8986 DF SYSTEM COMPONENTS:

WJ-8986A/CH3	3-CHNL DF PRCSR (2-512 MHZ)	210	105,880	100,590	95,560	C	120
WJ-8986A/CH4	4-CHNL DF PRCSR (2-512 MHZ)	210	116,290	110,475	104,950	C	120
WJ-8986A/CH5	5-CHNL DF PRCSR (2-512 MHZ)	210	125,575	119,295	113,330	C	120
WJ-8986/DIG	DIGICOMPASS INTERFACE	210	2,500	2,500	2,500	INCLUDED IN /CHX	
WJ-8986/FE3	FREQUENCY EXT (512-2000 MHZ)	210	36,000	34,200	32,490	INCLUDED IN /CHX	
WJ-8986/FE/F4C	FE 4 CHANNEL (512-2000 MHZ)	210	41,310	39,240	37,280	INCLUDED IN /CHX	
WJ-8986/FE/F5C	FE 5 CHANNEL (512-2000 MHZ)	210	45,440	43,170	41,010	INCLUDED IN /CHX	
WJ-8986/NAV	NAVIGATION INTERFACE OPTION	210	4,670	4,670	4,670		
WJ-8986/OC	(1) OPERATOR CHANNEL (2-512M)	210	20,350	19,440	18,150	B	200
WJ-8986/OCE	(1) OPERATOR CHANNEL (2-2000M)	210	26,170	24,970	23,400	B	200
WJ-8986/488	IEEE-488 INTERFACE	210	1,200	1,200	1,200	C	

(1) NOTE: THE WJ-8986/OC AND /OCE PRICES INCLUDE SSB AND FIVE (5) STANDARD WJ-360X1F BANDWIDTHS OF 10, 20, 50, 100 AND 300 KHz.

WJ-9321	ANT ADAPTER (USED W/WJ-9883)	210	22,680	21,550	20,470	C	50
WJ-9321/CH4	4 CH 2-30 MHZ DF ANT ADAPTER	210	23,740	22,550	21,420	C	50
WJ-9321/CH5	5 CH 2-30 MHZ DF ANT ADAPTER	210	24,500	23,280	22,120	C	50
WJ-9883	2-30 MHZ ANTENNA	210	42,330	38,100	34,290	C	50
WJ-9883/CH4	4 CH 2-30 MHZ DF ANTENNA	210	50,070	45,065	40,560	C	50
WJ-9883/CH5	5 CH 2-30 MHZ DF ANTENNA	210	57,990	52,190	46,970	C	50

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TYPE/MODEL	DESCRIPTION	LEAD TIME	QUANTITY			MANUAL CLASS	PRICE
			1-3	4-9	10-24		
WJ-9886-1	(1) 20-1000 MHZ DF ANTENNA	210	33,050	31,400	29,830	C	50
WJ-9886-1/4	(1) 20-1100 MHZ DF ANT 4-CH	210	35,140	33,380	31,710	C	50
WJ-9886-1/5	(1) 20-1200 MHZ DF ANT 5-CH	210	37,350	35,480	33,710	C	50
WJ-9886-1A	(1) 20-2000 MHZ DF ANTENNA	210	37,390	35,520	33,745	C	50
WJ-9886-1A/4	(1) 20-2000 MHZ DF ANT 4-CH	210	39,760	37,770	35,880	C	50
WJ-9886-1A/5	(1) 20-2000 MHZ DF ANT 5-CH	210	42,260	40,150	38,145	C	50
WJ-9886-2	(1) 20-1200 MHZ DF ANTENNA	210	33,050	31,400	29,830	C	50
WJ-9886-2/4	(1) 20-1000 MHZ DF ANT 4-CH	210	35,140	33,380	31,710	C	50
WJ-9886-2/5	(1) 20-1700 MHZ DF ANT 5-CH	210	37,350	35,480	33,710	C	50

(1) NOTE: CONTACT FACTORY FOR PRICE AND AVAILABILITY ON ANTENNA ELEMENT OPTIONS.

ANTENNA CABLES PRICED SEPARATELY. WJ RECOMMENDS USE OF A 5 CHANNEL WJ-8986

WHEN A WJ-9886-2 IS USED ON TOP OF A VEHICLE.

WJ-8990B (MANTIS)	MANPACK TACTICAL INTELL SYS	210	104,500	99,280	94,320	C	220
WJ-8990B/FE	FREQ EXT 500-1100 MHZ	210	21,170	20,110	19,100	C	220
WJ-8991 (ICE)	(2) TACTICAL MANPACK DF SYSTEM	210	69,570	66,510	63,590	B	300

(2) NOTE: THE BASIC SYSTEM CONSISTS OF THE WJ-8996-1 RECEIVER/DF PROCESSOR, THE WJ-9887 DF ANTENNA, THE WJ-8996/HHC HANDHELD CONTROLLER, A TRIPOD, AND SYSTEM CABLES.

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TYPE/MODEL	DESCRIPTION	LEAD	QUANTITY			MANUAL	PRICE
		TIME	1-3	4-9	10-24		
WJ-9104A-1	(1) MULTI-CHNL WDBD DIG TUNER	(5)	247,980	235,560	223,780	C	140
WJ-9104A-6	(2) MULTI-CHNL WDBD DIG TUNER	(5)	327,480	311,110	295,550	C	140
WJ-9104A-7	(3) MULTI-CHNL WDBD DIG TUNER	(5)	327,480	311,110	295,550	C	140
WJ-9104A-8	(4) MULTI-CHNL WDBD DIG TUNER	(5)	327,480	311,110	295,550	C	140
(1) NOTE: THE WJ-9104-1 PROVIDES EIGHT (8) TUNER MODULES WITH ANALOG PREDTECTION OUTPUT AND WITHOUT DIGITAL PREDTECTION OUTPUT. (2) NOTE: THE WJ-9104-6 PROVIDES EIGHT (8) TUNER MODULES WITH ANALOG AND DIGITAL PREDTECTION OUTPUT. (3) NOTE: THE WJ-9104-7 PROVIDES FOUR (4) DUAL CHANNEL TUNER MODULES WITH ANALOG AND DIGITAL PREDTECTION OUTPUT. (4) NOTE: THE WJ-9104-8 PROVIDE EIGHT (8) 2 MHZ BW TUNER MODULES WITH ANALOG AND DIGITAL PREDTECTION OUTPUT. (5) NOTE: CONSULT FACTORY FOR DELIVERY TIMES.							
WJ-9119/RF	RF CONVERTER	(6)	21,875	21,330	20,795	C	120
WJ-9119/LO	LO SYNTHESIZER	(6)	16,555	16,140	15,735	C	120
(6) NOTE: CONSULT FACTORY FOR DELIVERY TIMES							
WJ-9168	SIGNAL MONITOR MODULE (SMM)	180	4,990	4,740	4,500		
WJ-9195C	SPECTRUM PROCESSOR	180	97,000	87,300	78,570	A	305
WJ-9195C/DMA	DIRECT MEMORY ACCESS	180	2,250	2,140	2,030	INFO IN SIOXXX	
WJ-9195C/FE	500-1400 MHZ FREQ EXTENDER	180	9,240	8,780	8,340	INFO IN WJ-9195C	
WJ-9195C/HFE	2-30 MHZ FREQ EXTENDER	180	6,580	6,420	6,260	INFO IN WJ-9195C	
WJ-9195C/HIO2	(7) IEEE-488 HANDOFF, 861X RCVRS	180	1,210	1,150	1,090	INFO IN WJ-9195C	
(7) NOTE: PLEASE SPECIFY RECEIVER-TYPE TO BE CONTROLLED.							

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TYPE/MODEL	DESCRIPTION	LEAD TIME	QUANTITY			MANUAL CLASS	PRICE
			1-3	4-9	10-24		
WJ-9195C/IFD	(1) DEMODULATOR	180	6,510	6,405	6,300	INFO IN WJ-9195C	
WJ-9195C/RMU	REMOTE MONITOR UNIT	180	4,690	4,460	4,240	C	
(1) NOTE: THE WJ-9195C/IFD DEMODULATOR PRICE INCLUDES UP TO FOUR SELECTABLE WJ-9928-XXX IF BANDWIDTH FILTERS, IN THE RANGE OF 3 KHZ TO 8 MHZ.							
WJ-9195C/SCS-16	RACK SLIDES	090	120	120	120		
WJ-9195C/SIO232	SYSTEM INTERFACE - RS232	180	1,210	1,150	1,090	C	50
WJ-9195C/SIO488	SYSTEM INTERFACE - IEEE-488	180	1,210	1,150	1,090	B	50
WJ-9205	SIGNAL MONITOR	180	17,770	16,880	16,040	B	100
WJ-9205/2K	2 KHZ RESOLUTION	180	1,370	1,300	1,240	INFO IN WJ-9205	
WJ-9205/488	IEEE-488 INTERFACE	120	520	520	520	INFO IN WJ-9205	
WJ-9206	SIGNAL MONITOR	180	11,420	10,280	9,770	A	150
WJ-9207	(2) DIGITAL DISPLAY UNIT	180	9,740	9,250	8,790	C	50
(2) NOTE: FOR USE WITH WJ-9607, WJ-9902, WJ-9608.							
WJ-9311	HF MULTICOUPLER	150	6,810	6,470	6,150	B	65
WJ-9424	(3) VOICE GRADE CHANNEL PROC	180	20,300	19,280	18,320	C	120
WJ-9424/ACT2	LEVEL 2 ACTIVITY MONITOR	180	3,000	2,850	2,710		
WJ-9424/BR	BLANK RACK OPTION	180	360	360	360		
WJ-9424/CEPT	CEPT L1 INPUT FORMATTER	180	2,500	2,380	2,260	C	
WJ-9424/FLX	FLEX DEMOD, DOMESTIC ONLY	180	3,300	3,140	2,980		
(3) NOTE: THE WJ-9424 ACCEPTS UP TO EIGHT (8) INPUT FORMATTER OPTIONS (CEPT, ITI, OR MAI) AND A COMBINED TOTAL OF UP TO THIRTY (30) INPUT FORMATTERS AND FLEXIBLE DEMODULATORS (FLX OR FLX-1).							
WJ-9424/FLX-1	FLEX DEMOD, EXPORTABLE	180	3,300	3,140	2,980		
WJ-9424/IDO	INDIVIDUAL DATA OUTPUT	180	395	395	395	C	

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TYPE/MODEL	DESCRIPTION	LEAD TIME	QUANTITY			MANUAL CLASS	PRICE
			1-3	4-9	10-24		
WJ-9424/MAI	MULTICHAN ANALOG INPUT	210	2,250	2,140	2,030	C	
WJ-9424/QMS	QUAD RS232 MTRX SW OUTPUT	180	2,850	2,710	2,570	C	
WJ-9424/T1	T1 INPUT FORMATTER	180	2,500	2,380	2,260		
WJ-9477(G)	(1) TUNABLE DEMODULATOR	180	24,190	22,960	21,780	B	200
WJ-9477/IFC	IF CONVERTER	180	5,230	4,960	4,720	INFO IN 9477(G)	
WJ-9477/ISB	INDEP SINGLE SIDEBAND	180	2,980	2,830	2,690	INFO IN 9477(G)	
(1) NOTE: ALL WJ-9477(G) OPTIONS, INCLUDING IFBW OPTIONS, MUST BE FACTORY INSTALLED.							
WJ-9477/SSB	SINGLE SIDEBAND	180	2,400	2,280	2,170	INFO IN 9477(G)	
WJ-9477/VF	VIDEO FILTERS	180	1,060	1,010	960	INFO IN 9477(G)	
WJ-9477/VOA	VIDEO OUTPUT ATTENUATOR	180	500	500	500	INFO IN 9477(G)	
WJ-9477/3.2K-GP1	IF DEMOD 3.2 KHZ BW	180	560	560	560		
WJ-9477/3.2K-GP2	IF DEMOD 3.2 KHZ BW	180	950	950	950		
WJ-9477/3.2K-GP3	IF DEMOD 3.2 KHZ BW	180	950	950	950		
WJ-9477/4K-GP1	IF DEMOD 4 KHZ BW	180	560	560	560		
WJ-9477/4K-GP2	IF DEMOD 4 KHZ BW	180	950	950	950		
WJ-9477/4K-GP3	IF DEMOD 4 KHZ BW	180	950	950	950		
WJ-9477/10K-GP1	IF DEMOD 10 KHZ BW	180	560	560	560		
WJ-9477/10K-GP2	IF DEMOD 10 KHZ BW	180	950	950	950		
WJ-9477/10K-GP3	IF DEMOD 10 KHZ BW	180	950	950	950		
WJ-9477/20K-GP1	IF DEMOD 20 KHZ BW	180	560	560	560		
WJ-9477/20K-GP2	IF DEMOD 20 KHZ BW	180	950	950	950		
WJ-9477/20K-GP3	IF DEMOD 20 KHZ BW	180	950	950	950		
WJ-9477/25K-GP1	IF DEMOD 25 KHZ BW	180	560	560	560		
WJ-9477/25K-GP2	IF DEMOD 25 KHZ BW	180	950	950	950		
WJ-9477/25K-GP3	IF DEMOD 25 KHZ BW	180	950	950	950		

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TYPE/MODEL	DESCRIPTION	LEAD TIME	QUANTITY			MANUAL CLASS PRICE
			1-3	4-9	10-24	
WJ-9477/50K-GP1	IF DEMOD 50 KHZ BW	180	560	560	560	
WJ-9477/50K-GP2	IF DEMOD 50 KHZ BW	180	950	950	950	
WJ-9477/50K-GP3	IF DEMOD 50 KHZ BW	180	950	950	950	
WJ-9477/75K-GP1	IF DEMOD 75 KHZ BW	180	560	560	560	
WJ-9477/75K-GP2	IF DEMOD 75 KHZ BW	180	950	950	950	
WJ-9477/75K-GP3	IF DEMOD 75 KHZ BW	180	950	950	950	
WJ-9477/100K-GP1	IF DEMOD 100 KHZ BW	180	560	560	560	
WJ-9477/100K-GP2	IF DEMOD 100 KHZ BW	180	950	950	950	
WJ-9477/100K-GP3	IF DEMOD 100 KHZ BW	180	950	950	950	
WJ-9477/150K-GP1	IF DEMOD 150 KHZ BW	180	560	560	560	
WJ-9477/150K-GP2	IF DEMOD 150 KHZ BW	180	950	950	950	
WJ-9477/200K-GP1	IF DEMOD 200 KHZ BW	180	560	560	560	
WJ-9477/200K-GP2	IF DEMOD 200 KHZ BW	180	950	950	950	
WJ-9477/200K-GP3	IF DEMOD 200 KHZ BW	180	950	950	950	
WJ-9477/300K-GP1	IF DEMOD 300 KHZ BW	180	560	560	560	
WJ-9477/300K-GP2	IF DEMOD 300 KHZ BW	180	950	950	950	
WJ-9477/300K-GP3	IF DEMOD 300 KHZ BW	180	950	950	950	
WJ-9477/500K-GP1	IF DEMOD 500 KHZ BW	180	560	560	560	
WJ-9477/500K-GP2	IF DEMOD 500 KHZ BW	180	950	950	950	
WJ-9477/500K-GP3	IF DEMOD 500 KHZ BW	180	950	950	950	
WJ-9477/750K-GP1	IF DEMOD 750 KHZ BW	180	560	560	560	
WJ-9477/750K-GP2	IF DEMOD 750 KHZ BW	180	950	950	950	
WJ-9477/750K-GP3	IF DEMOD 750 KHZ BW	180	950	950	950	
WJ-9477/1M-GP1	IF DEMOD 1 MHZ BW	180	560	560	560	
WJ-9477/1M-GP2	IF DEMOD 1 MHZ BW	180	950	950	950	
WJ-9477/1M-GP3	IF DEMOD 1 MHZ BW	180	950	950	950	

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			1-3	4-9	10-24		
WJ-9477/1.5M-GP1	IF DEMOD 1.5 MHZ BW	180	560	560	560		
WJ-9477/1.5M-GP2	IF DEMOD 1.5 MHZ BW	180	950	950	950		
WJ-9477/1.5M-GP3	IF DEMOD 1.5 MHZ BW	180	950	950	950		
WJ-9477/2M-GP1	IF DEMOD 2 MHZ BW	180	560	560	560		
WJ-9477/2M-GP2	IF DEMOD 2 MHZ BW	180	950	950	950		
WJ-9477/2M-GP3	IF DEMOD 2 MHZ BW	180	950	950	950		
WJ-9477/2.5M-GP1	IF DEMOD 2.5 MHZ BW	180	560	560	560		
WJ-9477/2.5M-GP2	IF DEMOD 2.5 MHZ BW	180	950	950	950		
WJ-9477/2.5M-GP3	IF DEMOD 2.5 MHZ BW	180	950	950	950		
WJ-9477/5M-GP1	IF DEMOD 5 MHZ BW	180	560	560	560		
WJ-9477/5M-GP2	IF DEMOD 5 MHZ BW	180	950	950	950		
WJ-9477/5M-GP3	IF DEMOD 5 MHZ BW	180	950	950	950		
WJ-9497	TUNABLE DEMODULATOR	180	58,000	55,600	53,330	C	150
WJ-9497/IFRM	IF RECONSTRUCTION MODULE	180	7,940	7,540	7,160	C	
WJ-9497/VRM	VIDEO RECONSTRUCTION MODULE	180	5,000	4,750	4,510	C	
WJ-9497/AIM	ANALOG INPUT MODULE	180	10,000	9,500	9,030	C	
WJ-9497/D1NF	DIG TUNABLE NOTCH FILTER	180	9,000	8,550	8,120	C	
WJ-9543	(1) CHANNEL/GROUP DEMULTIPLEXR	180	18,450	17,350	16,650	C	120
WJ-9543/GBD	GROUP-BAND DEMOD OPTION	180	7,500	7,130	6,770	C	120

(1) NOTE: THE WJ-9543 CONTAINS NO CHANNEL OR GROUP DEMODULATORS. THE DESIRED NUMBER AND MIX OF DEMODULATORS MUST BE SPECIFIED FOR INSTALLATION AT THE FACTORY BY ORDERING A MAXIMUM OF 2 EACH OF BOTH THE WJ-9543/GBD GROUP-BAND DEMODULATOR OPTION AND/OR THE WJ-954X/6CH CHANNEL DEMODULATOR OPTION. ADDITIONAL OPTIONS AVAILABLE FOR USE IN THE WJ-9543 INCLUDE: WJ-954X/ACT1 OR ACT2, WJ-954X/AUD, WJ-954X/CEPT, WJ-954X/FLX-X, AND WJ-954X/1. THERE ARE A MAXIMUM OF 4 NON-DEMODULATOR OPTION SLOTS.

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TYPE/MODEL	DESCRIPTION	LEAD	QUANTITY			CLASS	PRICE
		TIME	1-3	4-9	10-24		
WJ-9547	(1) DIGITAL FDM DEMULTIPLEXER	180	18,450	17,530	16,650	C	120
WJ-9548	(2) DIGITAL FDM DEMULTIPLEXER	180	18,450	17,530	16,650	C	120
WJ-9548-1	(2) 8-BASEBAND DIG FDM DEMULT	180	18,450	17,530	16,650	C	120
WJ-954X/6CH	6 CHANNEL CARDSET	180	12,930	12,280	11,670	INFO IN WJ-954X	
(1) NOTE: THE WJ-9547 TEMPEST VERSION OF THE FDM DEMODULATOR ACCEPTS ALL WJ-954X/XXX OPTIONS. SEE DATASHEET FOR CURRENTLY QUALIFIED TEMPEST CONFIGURATIONS. (2) NOTE: WJ-9548 CONTAINS NO CHANNEL DEMODULATORS. THE DESIRED NUMBER OF 6-CH DEMODULATORS MUST BE SPECIFIED FOR INSTALLATION AT THE FACTORY BY ORDERING UP TO FOUR (4) 6-CH DEMODULATOR OPTIONS.							
WJ-9547/422	(3) RS-422 REMOTE CONTROL	180	490	490	490	INFO IN WJ-954X	
WJ-9548/422	(3) RS-422 REMOTE CONTROL	180	490	490	490	INFO IN WJ-954X	
WJ-9548/232	(4) RS-232 REMOTE CONTROL	180	490	490	490	INFO IN WJ-954X	
(3) NOTE: THE WJ-9547/422 AND WJ-9548/422 OPTIONS PROVIDE BOTH IEEE-488 AND RS-422 INTERFACES, WITH ONLY ONE OF THE TWO ACTIVE AT A TIME. (4) NOTE: THE WJ-9548/232 OPTION PROVIDES BOTH IEEE-488 AND RS-232 INTERFACES, WITH ONLY ONE OF THE TWO ACTIVE AT A TIME.							
WJ-954X/ACT1	LEVEL 1 ACTIVITY MONITOR	180	3,000	2,850	2,710	INFO IN WJ-954X	
WJ-954X/ACT2	LEVEL 2 ACTIVITY MONITOR	180	3,000	2,850	2,710	INFO IN WJ-954X	
WJ-954X/AUD	12 CHANNEL AUDIO OUTPUT	180	2,330	2,220	2,110	INFO IN WJ-954X	
WJ-954X/CEPT	CEPT OUTPUT	180	940	890	850	INFO IN WJ-954X	
WJ-954X/FLX	FLEX DEMOD, DOMESTIC ONLY	180	3,300	3,140	2,980	INFO IN WJ-954X	
WJ-954X/FLX-1	FLEX DEMOD, EXPORTABLE	180	3,300	3,140	2,980	INFO IN WJ-954X	
WJ-954X/T1	T1 OUTPUT	180	940	890	850	INFO IN WJ-954X	
WJ-9605	(5) DUAL RECVR FP CONTROLLER	180	3,700	3,520	3,340	C	75
WJ-9607	(6) MULTI-RECVR FP CONTROLLER	180	5,120	4,800	4,590	C	50
(5) NOTE: THE WJ-9605 DOES NOT ACCEPT A HOST INTERFACE. (6) NOTE: THE WJ-9607 PRICING INCLUDES EITHER THE RS-232 OR IEEE-488 INTERFACE. ONE MUST BE SPECIFIED UPON ORDER.							

WATKINS-JOHNSON COMPANY

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UPDATED 3/15/85

PRICES IN EFFECT FOR ORDERS RECEIVED BETWEEN
JANUARY 1, 1985 AND JUNE 30, 1985

DOMESTIC CUSTOMERS APPLY A 10% DISCOUNT TO ALL PRICES

EQUIPMENT SUBJECT TO USA EXPORT LICENSE APPROVAL. CHECK WITH AN EED-GAITHERSBURG IAE ABOUT QUOTES TO NON-USA COMPANIES OR USA COMPANIES EXPORTING EED-GAITHERSBURG EQUIPMENT.

TYPE/MODEL	DESCRIPTION	LEAD TIME	QUANTITY			CLASS	MANUAL PRICE
			1-3	4-9	10-24		
WJ-9881A	DF ANTENNA	180	22,970	21,820	20,730	A	75
WJ-9882	500-1100 MHZ DF ANTENNA	180	10,840	10,300	9,790	B	75
WJ-9883	SEE PAGE 9, INCLUDED IN "WJ-8986 DF SYSTEM COMPONENTS" SECTION						
WJ-9896	HF DIRECTION FINDING ARRAY	180	9,500	9,030	8,580	B	50
WJ-9902	FRAME FOR 2 WJ-8607 RECVRs	180	3,630	3,270	2,940	C	50
WJ-9902/FPU	(1) FRONT PANEL UNIT	180	2,690	2,560	2,430	C	
(1) NOTE: THE WJ-9902/FPU REQUIRES THE USE OF ONE OF THE WJ-9902/XXX REMOTE INTERFACES LISTED BELOW.							
WJ-9902/232	RS-232C REMOTE INTERFACE	180	1,480	1,410	1,340	C	
WJ-9902/422	RS-422 REMOTE INTERFACE	180	1,480	1,410	1,340	C	
WJ-9902/488	IEEE-488 REMOTE INTERFACE	180	1,420	1,350	1,280	C	
WJ-9903	FRAME FOR 2 WJ-8604 RECEIVERS	180	4,710	4,470	4,250	C	50
WJ-9903/232	RS-232C REMOTE INTERFACE	180	1,480	1,410	1,340	C	
WJ-9903/422	RS-422 REMOTE INTERFACE	180	1,480	1,410	1,340	C	
WJ-9903/488	IEEE-488 REMOTE INTERFACE	180	1,420	1,350	1,280	C	
WJ-9908A	(2) RECEIVER FRAME (SEE NOTE)	180	16,040	14,840	13,000	C	50
WJ-9908/232	RS-232C REMOTE INTERFACE	180	1,480	1,410	1,340	C	
WJ-9908/422	RS-422 REMOTE INTERFACE	180	1,480	1,410	1,340	C	
WJ-9908/488	IEEE-488 REMOTE INTERFACE	180	1,420	1,350	1,280	C	
(2) NOTE: THE WJ-9908A FRAME CAN HOLD UP TO EIGHT (8) WJ-8607, WJ-8607A, OR WJ-8609A RECEIVERS.							
WJ-9954-3	SPEAKER PANEL	150	990	940	890	C	50