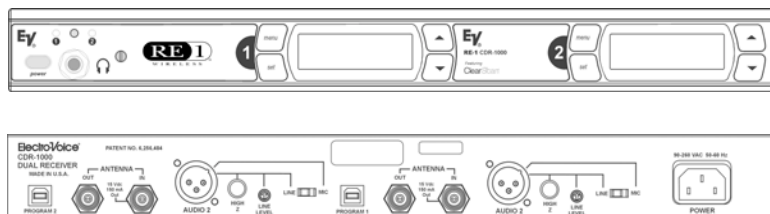
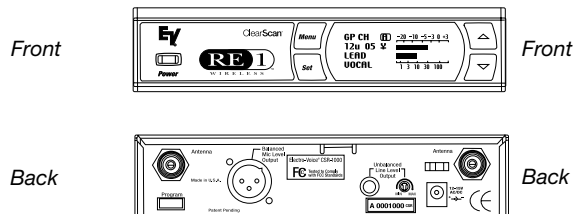


CDR-1000 Receiver



CSR-1000 Receiver



CSR-1000 Receiver

Controls	
Front Panel:	On/Off, Menu, Set, Up, Down Buttons
Rear Panel:	1/4 in. output level
Indicators LCD	
Backlit Display:	Group, Channel, Diversity, Label, Set-up Transmitter Battery Level, Audio Signal Amplitude and RF Signal Strength, Squelch
Connectors	
Back Panel:	1/4 in. unbalanced adjustable line level output XLR balanced mic level output USB programming port
Antennas:	Detachable 1/4 wave
RF Specifications	
Frequency Range:	A Band 680 – 704 MHz (TV Channels 49-52) B Band 722 – 746 MHz (TV Channels 56-59)
Number of Channels:	950 possible (programmable in 25kHz steps)
Diversity:	DSP SecurePhase True Diversity
Squelch:	Tone Code plus Adjustable Amplitude
Receiver Type:	Synthesized PLL Agile UHF
RF Sensitivity:	<0.8uV for 12 dB SINAD
FCC Type Acceptance:	Approved under Part 15
Audio Specifications	
Frequency Response:	100 – 15 kHz +/- 2 dB Microphone 30 – 15 kHz +/- 2 dB Instrument
Audio Output Level:	
Line Level	8 mV - 0.775V RMS @ 100 k ohm load
Balanced	-10 dBV max (@ 40kHz deviation)
Distortion:	Less than 0.5% (@ 1kHz, 40 kHz deviation)
Signal to Noise Ratio:	> 110 dB (A)
Dynamic Range:	>100 dB
General Specifications	
Power Supply:	External 12 VAC 750mA in-line with cord
Size:	1.72 in. H x 7.50 in. W x 8.38 in. D 43.69 mm H x 190.50 mm W x 212.85 mm D

CDR-1000 Features

Additional Audio Output:	Adjustable Balance Line Level at XLR
Additional Controls:	1/4 in. Headset Jack with Selector and Volume Control
Antenna Output:	TNC
Powered Antenna Inputs:	12Vdc, 15mA
Power Supply:	Internal, Universal Cord
USB Monitoring & Control:	RE-OneLink Software
Size:	1.72 in. H x 16 in. W x 12 in. D 43.69 mm H x 406.4 mm W x 304.8 mm D

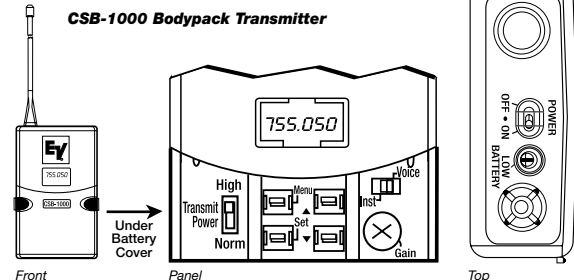
CSB-1000 Bodypack Transmitter

Controls:	Power On/Off, Audio Gain Adjustment with 40 dB range, Transmit Power Switch, Microphone/Instrument Switch (0, -20 dB), Menu, Set, Up, Down Buttons
Indicators:	Red LED Low Battery Indicator, LCD displays one of the following: Channel/Group, Frequency, or Battery Level
Battery Life:	8 hours with 9V alkaline typical
Antenna:	External 1/4 wave detachable
Connector:	TA4F input for microphone Pin 1 ground, Pin 2 Mic input Pin 3 +5V Bias, Pin 4 +5V through 3k ohm
RF Output:	
Normal:	5 mW typical
High:	50 mW typical
Case Material:	Cast Magnesium
Size:	3.75 in. H x 2.6 in. W x 0.9 in. D 94 mm H x 66 mm W x 23 mm D

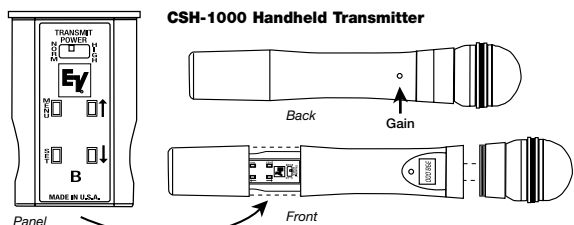
CSH-1000 Handheld Transmitter

Controls:	Power On/Off, Audio Gain Adjustment with 40 dB range Transmit Power Switch, Menu, Set, Up, Down Buttons
Displays:	Red LED Low Battery Indicator, LCD displays one of the following: Channel/Group, Frequency, or Battery Level
Battery Life:	8 hours with 9V alkaline typical
Antenna:	Internal 1/2 wave
Microphone Elements:	EV N/D 767a Dynamic or RE-510 Condenser
RF Output:	
Normal:	5 mW typical
High:	50 mW typical
Size:	10.5 in. (26.8 cm) long

CSB-1000 Bodypack Transmitter



CSH-1000 Handheld Transmitter



RE-1 Accessories and Parts

	Model #	Order #
Omnidirectional MicroMini™ Lapel Mic:	RE90TX	71753318
Unidirectional MicroMini™ Lapel Mic:	ELM-33S	70926001
Crown® CM-311 Headworn Uni Mic:	HM311	HM311
Headworn Cardioid Condenser Mic:	HM7	HM7
1/4 Wave Rx Antenna 600-746 (A/B):	ANU-14	879010
1/2 Wave Rx Antenna (A and B) (680-860 MHz):	FA-1	860031
1/2 Wave Antenna Bracket:	AB-2	71138000
UHF Antenna Amplifier (520 - 806 MHz):	UAA-500	7186400
Antenna /Pwr Distribution (A/B) (600-780 MHz):	APD- 4	APD4
Termination Plug For APD-4:	TP-2	650095
Directional Rx Antenna (450-900 MHz):	LPA-500	LPA500
Low Loss Coaxial Antenna Cable:		
	CXU-25 ft	71151025
	CXU-50 ft	71151050
	CXU-75 ft	71151075
	CXU-100 ft	71151100
1/4 Wave Bodypack Tx Antenna (A):	AN-Flex A (GREEN)	879220-4
1/4 Wave Bodypack Tx Antenna (B):	AN-Flex B (RED)	879220-5
1/4 Wave Super-Flex Tx Antenna (A):	AN-Sflex A (GREEN)	879538-4
1/4 Wave Super-Flex Tx Antenna (B):	AN-Sflex B (RED)	879538-5
Bodypack Pouch:	WP-1000	879553
Guitar Cord:	MAC-G2	879526
767a Dynamic Head for CSH-1000:	RC767A	71837000
RE510 Condenser Head for CSH-1000:	RC510	71839000
Mic Stand Adapter for CSH-1000:	MSA-1000	879564



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