

Electro-Voice RE2PROG RE2 PRO Series Wireless Extender (Receiver) Only

G-Band (614-642 MHz)

RE-2PRO Receiver	
Receiver Type	Synthesized PLL
Frequency Range (RF)	G Band 614 - 642 MHz (TV Channels 38-42)
Number of Channels	1112 possible channels (25 kHz steps)
Modulation	+/- 40 kHz Diversity Digital Posi-Phase, True Diversity
RF Sensitivity	< 1.0 uV for 12 dB SINAD
Squelch	Tone Code plus Amplitude
FCC Certification	Approved under Part 15
Power Requirements	12 V AC/DC 300 mA
Antennas	Detachable 1 /4 wave
Rack Mount	Hardware and front mount cables included
Dimensions	1.72" H x 7.50" W x 5.9" D 43.69 cm H x 190.50 mm W x 15
Audio parameters	
Frequency Response	50 - 15 kHz +/- 2 dB
Balanced Output	(max @ 40 kHz deviation) Mic Position -10 dBV
Line Position/unbalanced Adjustable	10 mV-2V RMS
Distortion	< 1.0%, 0.5% typical (ref 1 kHz, 40 kHz deviation)
Signal-to-Noise Ratio	>100 dB A