

CT-1 Receiver

Receiver...installed in your transmitter



- Internal mounting on Crown classic transmitters – new and old
- AM/FM receivers for Crown Broadcast products up to 600 watts
- RF Input Connector, uses a standard BNC Female/50 Ohms
- Ambient Temperature Range is better than 0-50 Degrees Celsius
- 40-dB quieting sensitivity (mono) of 0.8uV
- 50-dB quieting sensitivity (stereo) of 1.5uV
- THD (1kHz Mono) of 0.03%
- Stereo Separation (1kHz) of 61dB
- Signal to Noise (mono) of 60dBf of 79.5dB
- Adjacent-channel selectivity of 82dB (noise limited)

	AM	FM
Frequency Range	520 to 1710 KHz	76 to 108MHz
Usable Sensitivity (mono)	10 dBuV	12.0 dBf
THD, 1kHz (mono)	0.05%	0.03%
Signal/Noise Ratio	77.5 dB	65dB
Power.....	DC +12 Volts DC	
Harmonic Distortion Stereo.....	< 1.25%THD + Noise	
Harmonic Distortion Mono.....	> 0.2% THD + Noise	
Stereo Separation.....	Better than 35dB (38dB Typical)	
1 st Adjacent Channel Rejection	66dB	
2 nd Adjacent Channel Rejection	73dB	
Size.....	4.5"x4.5"	
Weight	4 oz.	
Warranty.....	5-Year	

This Module is available for only \$900 list.

If ordered with a new transmitter (translator) only \$750 and it will be preinstalled.

2515 Toledo Rd, Unit A, Elkhart, IN 46516-5777 574-262-8900

