

# FCT-900 AUDIO/VIDEO RECEIVER

# 900-1400 MHz

The newest FM receiver for 900 MHz -1400 MHz. Model FCT-900 is a high sensitive receiver for FM band 900 MHz-1200 MHz. It is extremely stable, with fully tunable function and excellent color picture and sound. This receiver needs 12 V / 200 mA. Antenna connector is a BNC type and it is possible to use different kind of antennas with gain. The receiver FCT-900 is most sensitive receiver for this band. FCT-900 is an excellent match for any FM video transmitter in 900 MHz - 1400 MHz range...



## **FEATURES:**

- 900 MHz-1400 MHz
- BNC antenna connector
- 12 V battery operated
- RCA audio/video input
- Excellent picture quality
- Very sensitive
- Tunable

Technical Specifications	FCT-900
Operating Frequencies:	900 MHz- 1400 MHz
Channels:	Tunable
DC Voltage:	12 V
Minimum required voltage:	10 V
Battery power:	12 V-14 V
Video distortion:	2%
Sensitivity:	-98 dBm
Video Format:	PAL, NTSC
Current Consumption:	0.3 A / 12 V
Antenna:	N/A
Antenna Connector:	BNC
Impedance:	50 ohms
Video Connector:	RCA F
Video Impedance:	75 ohms
Video level:	1 V
Temperature Range:	-40 +75* C
Dimensions:	6.5" X 4.0 " X 2.0"
Weight:	150 grams
Demodulation:	WFM



[www.rf-video.com](http://www.rf-video.com),  
2028 Yonge st, Toronto, Ont M4S 1Z9  
Email to: [info@rf-video.com](mailto:info@rf-video.com).  
Copyright. © 2002-2005