



MX-2500 AUDIO/VIDEO TRANSMITTER FOR 2.4 GHz

This small video transmitter will send a broadcast quality image up to 3000 ft line-of-sight to the special receiver VRX-24L. This system has been designed for experiments or video surveillance. A special built-in filter will insure a perfect broadcast transmission of color signal. The antenna connector is an SMA type. RF power output is 50 mW. This pocket size transmitter measures only 5" X 4" X 1.2".



Technical Specifications	
Operating Frequencies:	2400 MHz- 2500 MHz
Channels:	On board selectable
DC Voltage:	12 V
RF power:	50 mW/ 9 V
Minimum required voltage:	9 V
Battery power:	12 V
Video distortion:	3%
Maximum range:	N/A
Video Format:	PAL, NTSC
Current Consumption:	100 mA / 12 V
Antenna:	N/A
Antenna Connector:	SMA
Impedance:	50 ohms
Video Connector:	RCA F or open wire
Video Impedance:	75 ohms
Video level:	1 V
Temperature Range:	-40 +75* C
Dimensions:	5" X 1.2" X 4"
Audio input:	300 mV
Range:	Up to 3000 ft los