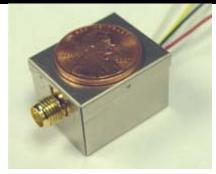


MX-6000 2.4 GHz VIDEO TRANSMITTER



This is a high power version - World's smallest and strongest penny sized video transmitter for 2.4 GHz. This small video transmitter for 2.4 GHz will give full **1 W RF POWER**. MX-6000 is using the latest technology - same technology used in new cell phones. It has been tested from the airplane model over 15 km transmitting distance to the receiver VRX-24 L with a high gain antenna and amplifier for receiver AMP-18. This transmitter works with 5.5 V - 6.0 V battery. This transmitter works with 5.0 V battery and weights ONLY 10 grams. A special made silver-plated box eliminates unwanted harmonic frequencies. This transmitter comes in 4 channels in 2.4 GHz band. **Model A** covers 4 channels from 2300 MHz - 2400 MHz and **Model B** works from 2400 MHz - 2500 MHz. When placing an order please choose the Model A or B

Dimensions: 24 x16x19 mm Weight: 12 Grams

Technical Specifications	
Operating Frequencies:	2300 MHz- 2500 MHz
Channel:	Single channels from 1-4 (5-8)
DC Voltage:	5 V!
RF power:	1 W
Minimum required voltage:	5 V DC
MAXIMUM VOLTAGE:	6.5 V DC
Video distortion:	2%
Maximum range:	8 km from the AIR
Video Format:	PAL, NTSC
Current Consumption:	460 mA / 6 V
Antenna:	Omni Dipole recommended
Antenna Connector:	SMA
Impedance:	50 ohms
Video Connector:	RCA F or open wire
Video Impedance:	75 ohms
Video level:	1 V
Audio input:	300 mV
Temperature Range:	-40 +75* C
Dimensions:	24 x16x19 mm.
Weight:	10 grams
Modulation:	WFM

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