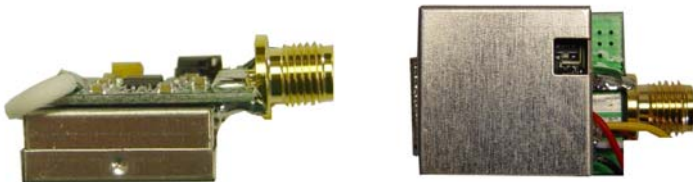


MX-4000 VIDEO TRANSMITTER 2.4 GHz

This is definitely the World's smallest 2.4 GHz video transmitter 1 W RF power made for special applications. This transmitter comes in 4 single channels in 2.4 GHz range. This unit can be used in the wide temperature range -20°C up to 75°C! The range is app. 8 km line-of-sight from the AIR.

DEFINITELY THE World's smallest high power video transmitter for "flying" model.



Technical Specifications	
Operating Frequencies:	2300 MHz- 2500 MHz
Channel:	Single channels from 1-4 (5-8)
DC Voltage:	5 V!
RF power:	250 m 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:	From 189 mA-460 mA / 5 V, depends on model
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:	0.75" X 0.6" X 0.4"
Weight:	6 grams
Modulation:	WFM