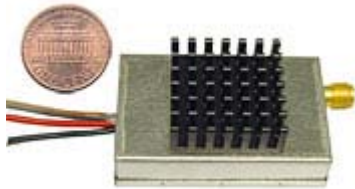


# MX-1700D AUDIO/VIDEO TRANSMITTER

# 1.7 GHz

The new 1.7 GHz Audio/Video transmitter is a special design for Military applications capable to work in extremely low or high temperature range. MX-1700D will give full 550 mW RF power. This special audio/video sender has been designed for Aeronautic or Space experiments. This transmitter has 8 selectable channels with indication.



## **FEATURES:**

- 550 mW RF Power
- 1700 MHz band
- SMA antenna connector
- RCA audio/video input
- Excellent picture quality
- Long range 3 miles from the air
- Recommended receiver VRX-1700

Technical Specifications	MX-1700D
Operating Frequencies:	1700 MHz- 1850 MHz
Channels selection:	On board selectable
DC Voltage:	6 V DC
RF power:	550 mW/ 6 V
Minimum required voltage:	5 V
Battery power:	6 V
Video distortion:	2%
Maximum range:	5 miles from the AIR
Video Format:	PAL, NTSC
Current Consumption:	450 mA / 6 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
Audio level:	2 mV
Temperature Range:	-40 +75* C
Dimensions:	1.7" X 1" X 0.3"
Weight:	25 grams
Modulation:	WFM



[www.rf-video.com](http://www.rf-video.com),  
Email to: [info@rf-video.com](mailto:info@rf-video.com).  
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