



DX-17

1700 MHz World's smallest Video Transmitter

The new small 1.7 GHz Audio/Video transmitter is a special design for very small flying models. This is a single channel low power video transmitter. It weighs only 1 gram. It works from 3.6-9 V.



Technical Specifications	
Operating Frequencies:	1700 MHz
Channels:	single channel
DC Voltage:	3.6 V- 7.5 V
RF power:	1 mW
Minimum required voltage:	3.6 V
Battery power:	4 V – 7 V (8 V maximum DC Voltage)
Video level:	Adjustable
Maximum range:	50 ft – 300 ft
Video Format:	PAL, NTSC
Current Consumption:	10 m A / 8 V
Antenna:	Built-in
Antenna Connector:	N/A
Impedance:	N/A
Video Connector:	Open wire
Video Impedance:	75 ohms
Video level:	1 V
Temperature Range:	0 +45° C
Dimensions:	0.3" X 0,25" X 0.2"
Weight:	1 gram
Modulation:	WFM

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WARNING: THIS TRANSMITTER IS NOT POLARITY PROTECTED, RED WIRE IS POSITIVE, BLACK WIRE IS NEGATIVE- GROUND, YELLOW WIRE IS VIDEO INPUT. MAXIMUM SUPPLY VOLTAGE IS 7.5 V. THIS UNIT IS TUNABLE TO COVER ANY CHANNEL IN 1.7 GHz BAND. VIDEO LEVEL IS ADJUSTABLE ON BOARD. IF DC 3.6 V USED TO SUPPLY THIS UNIT PLEASE BYPASS THE DIODE ON + (RED) WIRE.