

## DX-1C SPECIAL SINGLE CHANNEL VIDEO TRANSMITTER 2,400 MHz



New 2.3 GHz Transmitter is the smallest video transmitter on the market, fully synthesized single channel item (2,300 MHz). The RF power output power is less than 1 mW. These transmitters are great for low range communication up to 30-100 ft LOS or experiments.

## **Technical Specifications**

## **DX-1C** Transmitter

Operating Frequency:	2,300 MHz (different frequency available on request)
Channels:	Single channel
Channel selection:	N/A
DC Voltage:	.3.2V
RF output power:	1 mW / 50 ohms
Minimum required voltage:	3 V
Battery power:	3.5V
Frequency stability:	+-200 kHz/ h
Video distortion:	3%
Maximum range:	50-80 ft LOS
Video Format:	PAL, NTSC
Current Consumption:	9.8 mA / 3V, 10 mA/3.2 V
Antenna:	Attached
Video level:	1 V
Video Impedance:	75 ohms
Audio input:	N/A
Temperature Range:	-40 +75* C
Dimensions:	0.177" X 0.098" X 0.091" ( 4.5mm x 2.5mm x 2.3mm)
Weight:	1 gram
Modulation:	WFM