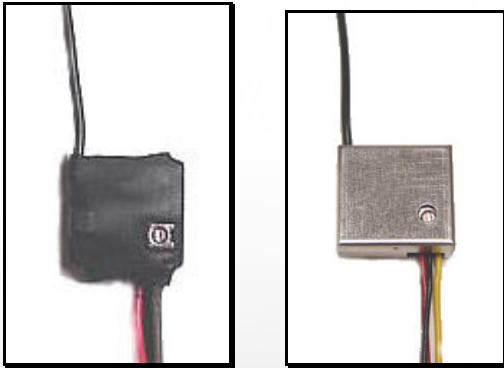


# SDX-22 VIDEO TRANSMITTER

# 2.4 GHz

This is the MOST POWERFUL WORLD'S SMALLEST VIDEO TRANSMITTER with an incredible range and quality! This unit has been used in many Law enforcement operations. It is excellent and stable for any application. Incredible Full RF Power of 80 mW radiated from the antenna on the board will give you the maximum range of 3 miles from the AIR. The picture is broadcast quality. Maximum transmitting bandwidth is 12 MHz! This unit works from 12V/68mA. This video transmitter accepts any type of video cameras - CCD or CMOS as well. The special electronic circuit will give you an extended transmitting range and color quality. Video level (brightness) is adjustable with potentiometer on the board.

## FEATURES:



- High power
- 2.4 GHz Band
- Built-in antenna
- 7-12 V battery operated
- RCA video input
- Broadcast picture quality
- 600 ft-1000 ft range on the ground
- Recommended receiver VRX series

Technical Specifications	SDX-22
Operating Frequencies:	2300 MHz- 2500 MHz
Channel:	Single channel from 1-8
DC Voltage:	7 V – 12 V
RF power:	80 mW
Minimum required voltage:	7 V
Battery power:	12 V
Video distortion:	3%
Maximum range:	3 miles from the AIR
Video Format:	PAL, NTSC
Current Consumption:	70 mA / 12 V
Antenna:	Attached
Antenna Connector:	N/A
Impedance:	N/A
Video Connector:	RCA F or open wire
Video Impedance:	75 ohms
Video level:	1 V
Temperature Range:	-40 +75° C
Dimensions:	0.6" X 0.5" X 0.2"
Weight:	8 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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