

## WKX-30920 AUDIO/VIDEO TRANSMITTER FOR VHF/UHF FREQUENCIES FROM 30-920 MHz

Wideband, all frequencies, AM Negative TV standard modulation, All TV systems, PAL, NTSC, SECAM are characteristics of a small Digitally controlled Video/audio transmitter. It covers all frequencies from 30 MHz-920 MHz without gaps or limits. It is a small unit (1.8" X 1.2" X 0.8") open board type, wideband of frequencies from 30 MHz- 920 MHz in 125 KHz step. This is a Real TV smallest video transmitter for any TV system or frequency. Required DC power is 9 V-12 V/ 220 mA. This audio/video transmitter is great for experiments or video surveillance applications.



Dimensions: 1.8" X 1.2" X 0.8"

Display size: 1.1" X 0.5" .

Technical Specifications	
Operating Frequencies:	30-920 MHz
Channels:	SELECTABLE ON BOARD
DC Voltage:	9 V – 12 V
RF power output:	50 mW
Minimum required voltage:	7 V
Battery power:	9 V
Video distortion:	3%
Maximum range:	500 ft
Video Format:	All TV systems, PAL, SECAM NTSC,
Current Consumption:	228 mA
Antenna:	Built-in,
Antenna Connector:	N/A
Video Connector:	open wire
Video Impedance:	75 ohms
Video level:	1 V
Audio carriers:	4.5 MHz, 5.5 MHz, 6.0 MHz, 6.5 MHz adjustable
Temperature Range:	-20 +75* C
Dimensions:	1.8" X 1.2 " X 0.8"
Weight:	25 grams
Modulation:	Negative AM