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# KX-9010

## AUDIO/VIDEO TRANSMITTER

### FOR UHF BAND + 900 MHz

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The world's smallest audio/video transmitter KX-9010 is a special design for all UHF frequencies from 430 MHz - 918 MHz. This video transmitter is very small, it measures 1.5"x 0.8". It is easy to use. Required DC power is 9 V-12 V/ 100 mA. It is excellent audio/video transmitter for video surveillance applications or experiments. Recommended receiver is M-808. This small transmitter accepts any kind of video cameras CCD, CMOS, Infrared etc...



List of 900 MHz frequencies:

CH 01. 892 MHz	CH 05. 903 MHz	CH 09. 912 MHz
CH 02. 898 MHz	CH 06. 906 MHz	CH 10. 915 MHz
CH 03. 900 MHz	CH 07. 908 MHz	CH 11. 916 MHz
CH 04. 902 MHz	CH 08. 910 MHz	CH 12. 918 MHz

PAL TV system is available on request

Technical Specifications	
Operating Frequencies:	430-918 MHz
Channels:	SELECTABLE ON BOARD
DC Voltage:	9 V – 12 V
RF power:	50 mW
Minimum required voltage:	7 V
Battery power:	9 V
Video distortion:	3%
Maximum range:	500 ft
Video Format:	PAL or NTSC
Current Consumption:	128 mA
Antenna:	Built-in,
Antenna Connector:	N/A
Video Connector:	RCA or open wire
Video Impedance:	75 ohms
Video level:	1 V
Temperature Range:	-20 +75* C
Dimensions:	1.5" X 0.8 " X 0.1"
Weight:	8 grams
Modulation:	Negative AM