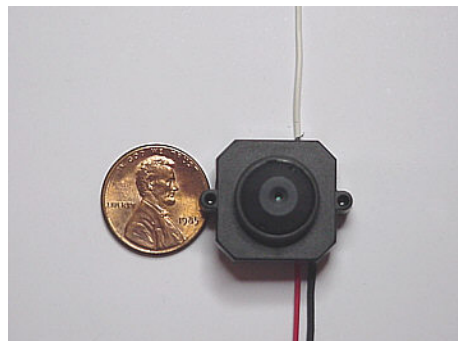




# CMDX-22 WIRELESS CMOS CAMERA 2.4 GHz

This is an amazing unit that you won't find anywhere else! The World's smallest 2.4 GHz video camera system - full RF Power 80 mW in 2.4 GHz FM band: 2410 MHz, 2433 MHz, 2452 MHz and 2481 MHz. Also lower 4 special channels are available as well: 2300, 2325, 2350 and 1375 MHz. With the receiver VRX-24L you can obtain over 3 miles range from the Air. This wireless camera is using Amplitude Modulation, same as a broadcast TV (better than FM for this band) for the best results. **The range of this camera on the ground is limited anywhere from 50-500 ft depends on situation.**



Technical Specifications	
Operating Frequencies:	2400 MHz- 2500 MHz
Channel:	5-8
DC Voltage:	9 V
RF power:	80 mW
Minimum required voltage:	7.5 V
Battery power:	9 V - 12 V
Video distortion:	N/A
Maximum range:	3 km from the AIR, 50 -500 ft on the ground
Video Format:	PAL, NTSC
Current Consumption:	68 mA / 9 V
Antenna:	Attached
Camera Specifications	
Horizontal resolution:	330 TV lines
Minimum illumination:	2 lux at F2.0
S/N ratio:	More than 48dB
Auto electronic shutter:	1/60 to 1/15000 second
Gamma characteristic:	0.45
Lens furnished:	Board lens F3.6mm/F2.0
Auto gain control:	Yes
Auto white balance:	Yes
Synchronous system:	Negative sync. internal
Video output:	1Vp-p/75 ohms