

ClearCam II

Wi-Fi Interference Free Wireless Outdoor/Indoor Color Camera Kit
with Night Vision/Audio

SecurityMan



Wi-Fi
Interference Free



**Easy
Installation**

Features:

- Do-it-yourself (D.I.Y.), easy to setup and use.
- Stronger wall penetration than 2.4GHz/5.8GHz wireless transmission
- Perfect for monitoring in your home, home office, or business
- Wireless video direct to your TV or recorder
- No interference from crowded 2.4GHz/5.8GHz devices
- High quality transmitting and receiving picture & sound
- Video transmission goes up to 330ft clear line of sight
- Flexible channel switch camera
- Two-channel receiver supports up to two wireless cameras
- Night vision up to 45ft

Package Content:

- Wireless Color Camera (SM-8123T) with bracket
- Wireless Receiver (SM-7034)
- AV Cable
- 8VDC Adapter (Receiver)
- 12VDC Adapter (Camera)
- Accessories

Camera (SM-8123T) Specifications

Image Sensor	CMOS
Total Pixels	510 x 492 (NTSC)
Minimum Illumination	0Lux
Transmission Frequency	ISM 906MHz & 924MHz (CH2, Manual/Loop)
Transmission Power	10mW/CE: 2mW/FCC
Modulation Mode	FM
Bandwidth	18 MHz
Power Supply	±12V _{dc}
Consumption Current	90mA & 230mA (IR ON)
Unobstructed Effective Range	100m
Night Vision Range	15m(45ft)
Dimensions (WxLxH)	61x96x136(mm)(Including Bracket)
Weight	296g

Receiver (SM-7034) Specifications

Receiving Frequency	ISM 906MHz & 924MHz
Intermediate Frequency	480 MHz
Demodulation Type	FM
Antenna	50ohm SMA
Receiving Sensitivity	<-85 dBm
Video Output Level	1.1V+/-0.2V _{pp} @75 ohm,S/N>38dB
Audio Output Level	3.0V+/-1V _{pp} @600 ohm
Power Supply	+8V _{dc}
Consumption Current	165mA
Dimension (WxLxH)	78x92x22(mm)(Excluding Antenna)
Weight	174g