

DigiminiAir

Digital Wireless Mini Indoor Camera Kit with Audio



DO IT YOURSELF



COLOR

DIGITAL
WIRELESS

AUDIO



 **Wi-Fi**
Interference Free

Go digital with your wireless security needs; the simplest way to secure your home and business. **DigiminiAir** is a do-it-yourself mini size digital wireless security camera kit; designed for easy to operate and easy to install. In comparison to the traditional analog wireless technology running on 900MHz, 2.4GHz, and 5.8GHz, the 2.4GHz digital wireless technology provides three key advantages; stronger signal strength which provides longer transmission distance (indoor/clear-line-of-sight: up to 200ft/350ft v.s.100ft/300ft), digital signal which is interference free from crowded wireless analog devices (Wi-Fi routers, Bluetooth devices, cordless/cell phones, and other digital wireless band), and privacy which is worry free of signal interceptions from neighborhood.

Package Contents:

- 1 x Digital wireless mini indoor camera with antenna and mounting bracket
- 1 x Digital wireless receiver with antenna and docking stand
- 2 x Power adapters (for camera and receiver)
- 1 x AV cable
- User's manual and screws

Features:

- Do-it-yourself (D.I.Y) easy to setup and use digital wireless camera kit
- Mini size camera design
- Wireless transmission up to 200ft between walls and up to 350ft in clear line of sight
- No Wi-Fi interference; no interference from crowded analog 900MHz/2.4GHz/5.8GHz/6.0GHz devices
- Built-in microphone for audible recording up to 20ft away
- AV output RCA interface from receiver to monitor for live display or to a recorder
- Digital wireless pairing between camera and receiver, worry free of signal interception by neighbors
- Supports up to 4 sets of digital wireless camera/receiver (CH1-CH4) to a location
- One receiver supports up to four digital wireless cameras (switching one camera at a time)
- Video signal loss alert notification

Key Specifications:

SM-209DT (camera)	Image Sensor	1/4" CMOS Color
	Resolution	510 x 492 pixels (NTSC)
	Viewing Angle	60 degree
	Audio	Microphone built-in (audio monitoring up to 20ft)
	Minimum Illumination	3 Lux/F1.2
	Pairing Button	1
	Power Supply	DC 5V / 1.5A
	Dimensions (LxWxH)	1.45" x 1.45" x 0.8"
SM-451DR (receiver)	Pairing Button	1
	Channel Button	1 CH button (Manually Select CH1-CH4)
	AV Output	1 x Video out (RCA); 1 x Audio out (RCA)
	Power Supply	DC 5V / 1.5A
	Dimensions	4.2" x 2.7" x 0.9"
	Stand	1 x docking stand
Wireless	Frequency	ISM 2400 - 2480 MHz (CH1/CH2/CH3/CH4)
	Transmission power	17 dBm
	Receiver Sensitivity	≤ -85dBm
	Modulation	GFSK
	Antenna	Omni 3dBi
	Transmission Distance	Up to 350 ft clear line of sight; up to 200ft (indoor)
	Operating Temperature	-20°C - 60°C/-4°F - 140°F
	Operating Humidity	20% -80% RH