

WMS-BW

2.4GHz Wireless B/W Monitoring System

The **WMS-BW** wireless monitoring system offers perfect video monitoring solution for homes and small businesses. It features DIY (Do-it Yourself) system; no need to hire professionals to install. The wireless camera saves user's money in wiring costs. It is also very easy to relocate the camera. The WMS-BW allows parents to keep an eye on their babies and/or children when they are busy elsewhere, i.e. kitchen, down stair, etc. It is ideally for security video surveillance in homes, stores, restaurants, motel/hotel front desks, retail cashier desk, and patients.



Camera
(Transmitter)

The **WMS-BW** package includes a 5.5" compact monitor and a fashion-look 2.4 GHz pan-and-tilt wireless

camera. The wireless camera can be mounted to a wall, seat on a desk or shelf. It transmits clear pictures and sounds to the monitor range up to 100 feet (in-room area) and 300 feet (open area.) Built-in infrared LEDs permit the camera to view clear images within a distance up to 6 feet in dark. The swivel-design super-strong bracket and camera-head can cover wide-angle range. In addition, a microphone built into the camera can alert sleeping parents their babies crying.



Monitor
(Receiver)

Features:

1. Both NTSC and PAL compatible.
2. Install and use in minutes without any tools.
3. Wireless video/audio monitoring.
4. Built-in infrared illumination for dark view.
5. Able to turn off video for audio monitoring only.
6. 2.4 GHz can avoid its interference with other 900 MHz devices (Cell phones, wireless phones, wireless alarm, etc.) and can provide superior quality to 900 MHz.
7. Able to transmit up to 300 feet clear line of sight or 100 feet in-room area.
8. 4 channels for up to 4 wireless cameras in switching mode with adjustable time interval of 4 or 8 seconds. (Additional cameras are available separately.)
9. Camera can seat on a desk or shelf, or can be mounted on a wall.
10. Video and audio outputs can provide connections for recorder or bigger TV screen.
11. Both monitor and wireless camera are battery-operable for portability.
12. Directional high-gain antennas can provide quality performance.



	Camera	Monitor
Frequency	2.4-2.4835GHz	
Range	300 feet (100 meters) clear line of sight	
Antennas	Directional circular-polarized antenna	
Channel	4 selectable channels	
AV mod/demod, method	FM	
Image Sensor	1/4" CMOS images sensor	800mW
Lens	f3.6mm, F2.0	5.5"
Dimension	3.9"x3.5"x5.9"	5.9"x7.5"x6.7"
Weight (w/o batteries)	10.6 oz	49.4 oz
Operation temperature	10°C~50°C	