

Wireless Camera/Baby Monitor

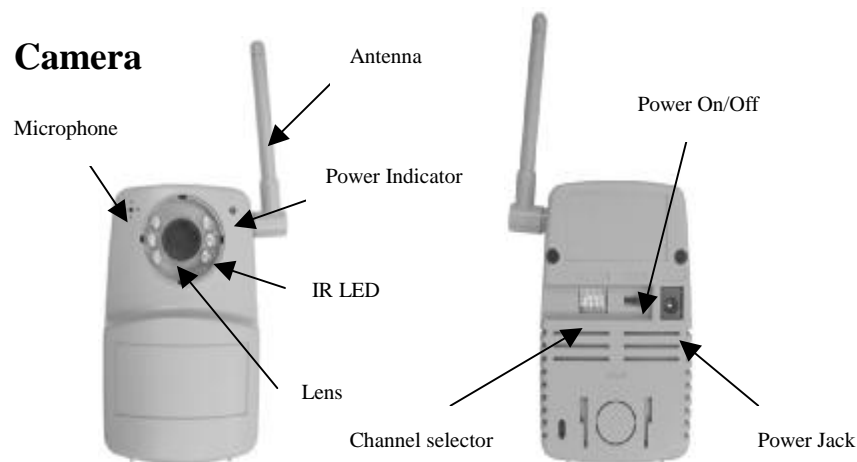
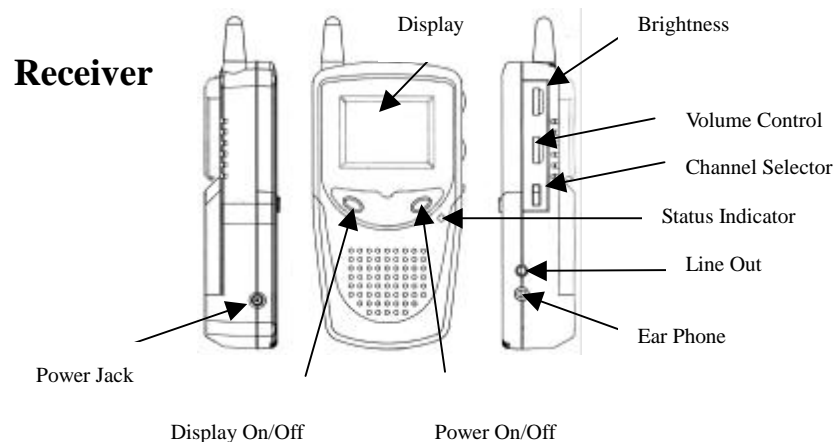
AWW902/AWWS916

Features:

1. Crisp picture and voice quality.
2. Handset size monitor, suitable for hand-held, pocket, or stationary display.
3. Power save mode by turning video off when only voice monitoring is needed.
4. Use 2.4GHz ISM band for RF transmission.
5. Battery for 3 hours audio & video operation, or 5 hours voice only operation.
6. Receiver can output to TV or VCR.
7. Other applications include security surveillance, activity monitoring, etc.

How to use:

1. Identify the following parts:
 - a) Wireless Camera unit
 - b) Wireless Receiver unit
 - c) Two power adapters
(Input: either AC120V/60Hz for US or AC230V/50Hz for Europe)
 - d) Ear Phone - RCA cable
 - e) This Instruction pages
2. To activate wireless camera:
 - a) Plug the power adapter into the power jack.
 - b) Turn on the power with the power on/off switch.
 - c) Select any one of the channels with Channel selector.
3. To activate wireless receiver:
 - a) Plug power adapter in to power jack or install 3 AA batteries.
 - b) Push power on/off button to turn on the power.
 - c) Set the channel same as the one on the camera.
 - d) Adjust the volume control.
 - e) Now the receiver shall start to function
4. Silent mode / Video mode
 - a) You can enter the power saving mode when baby is silent by simply pressing the "Display on/off" button once
 - b) When some voice heard, the receiver will automatically go back to video mode



This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Notice:

- 1.) The Baby Monitor can transmit and receive audio and video signals on four distinct frequencies, or channels. This allows you to monitor up to four different cameras using a single receiver, to monitor a single camera with two receivers, or to use any other combination of transmitters and receivers.
- 2.) If baby monitor reception is not clear, select a different channel for both the camera and receiver.
- 3.) Do not place camera in direct sunlight or high light, or expose to excessive dust or humidity. Never aim camera directly into the sun.
- 4.) There is a Power indicator on the top-front of camera to show the power-on status.
- 5.) For the receiver, under normal operations, the green power-on signal flash slowly, but when the power is low, the green signal will flash fast and the system will automatically shut down. There is no audible or video warning prior to shutdown.
- 6.) The receiver is designed for portability and convenience. It can be held in your hand and carried around, stored in a packet, or placed at a comfortable viewing angle on a flat surface.

Specifications:

- | | |
|--------------------------|---------------|
| 1. Frequency range: | 2400-2483MHz |
| 2. Channel: | 4 Channels |
| 3. Video format support: | NTSC or PAL-S |

Transmitter (Camera)

- | | |
|-------------------------------|---|
| 4. V/A modulation type: | FM/FM |
| 5. Lens: | F1.8, f6.0mm |
| 6. View angle: | 120° |
| 7. Image sensor: | 1/3" CMOS image sensor |
| 8. Effect pixels: | NTSC — 510(H) X 492(V)
PAL — 628(H) X 582(V) |
| 9. Resolution: | More than 230 TV lines |
| 10. Minimum illumination: | 3 Lux (F1.2) |
| 11. Auto white balance: | Auto |
| 12. Auto electronic exposure: | 1/60-1/15000 second |
| 13. Video signal format: | Composite video sync. Positive |
| 14. Power consumption: | DC12V/300~350mA |

Receiver

- | | |
|-----------------------------|--------------------------------------|
| 15. Receive sensitivity: | -85dBm |
| 16. Display screen & type: | 1.8" (4.6cm) diagonal TFT LCD |
| 17. Display resolution: | 558(H)*234(V) dot |
| 18. View angle: | Up:17° Down:35°
Left & Right: 45° |
| 19. Headphone output power: | 15mW into 32 Ohms headphone |
| 20. A/V output: | 3.5 mm Phone jack |
| 21. Battery type: | "AA" battery X 3 (option) |
| 22. Adaptor: | DC6V/600~700mA regulated |
| 23. Standby current : | 10mA |

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