

# RoboCam

The Ultimate Remote Monitor

✓ 24/7 WiFi Remote Monitor

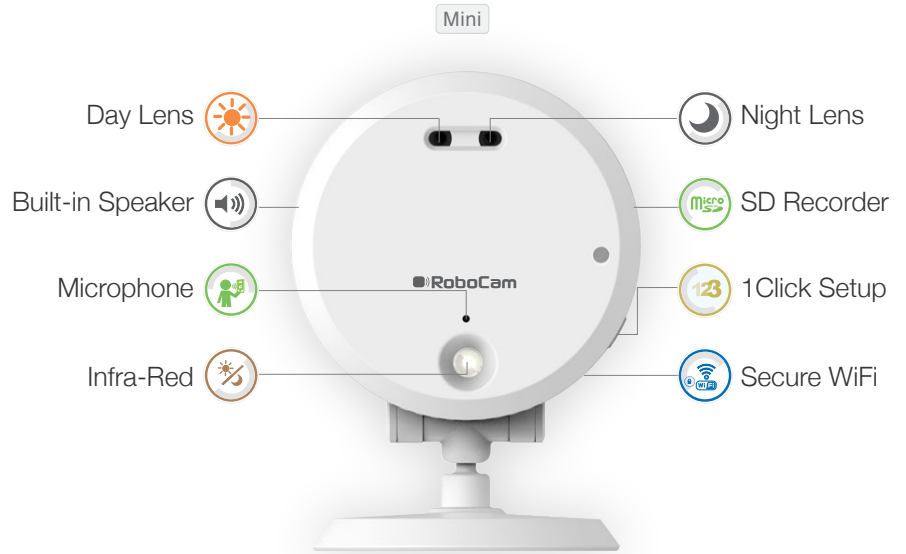
✓ Plug'N'Play Hi-Res IP-Camera

✓ Video & Audio Recorder

✓ 2-Way Communicator

✓ Alarm Control Center

## Watch, Listen & Talk around the world Using PC, Mac, iPhone, iPad, Android



Available on the App Store

ANDROID APP ON Google play

Works with Mac

Windows App



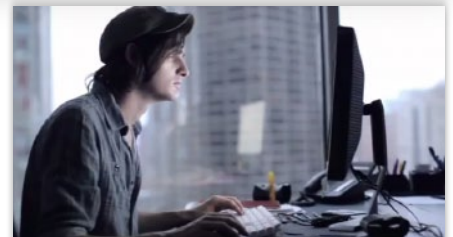
Home & Office Access..

Any time from any country.



Hi-Res Playback..

..even in complete darkness.



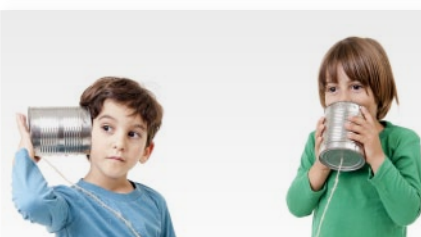
Record on RoboCam..

..for months, Playback on mobile.



Covers the room..

..from the wall,shelf or ceiling.



Listen & talk..

..& warn others, without calling!



Any internet speed!

Any Router type, Even 3G/LTE.



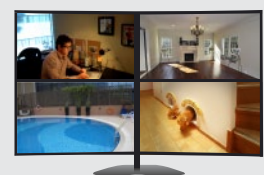
Receive Alerts & photos..

..for breakins, screaming or fire!



One Click Setup

Forget Passwords & settings.

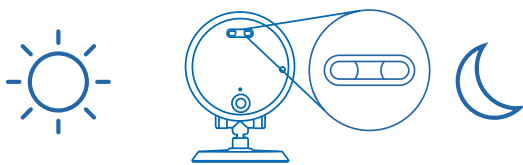


Monitor & Control ..

36 RoboCams from your PC.

# Specifications

Model	RoboCam-Mini
Processors	RISC CPU, hardware video processing and compression.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Wireless interface	IEEE 802.11n 90 - 150 Mbps, IEEE 802.11g 6 - 54 Mbps, IEEE 802.11b 1 - 11 Mbps
	Transmit power: 14.5dBm typically @ 802.11g, 17.5dBm typically @ 802.11b
	Rx sensitivity: 54Mbps: Typical -73dBm @ 10% PER, 11Mbps: Typical -86dBm @ 10% PER
	Antenna gain: 0.1 dBi
Image sensor	RGB Mega 1/4 inch CMOS, Day and night separate sensors, Automatic exposure control, automatic white balance, automatic gain control, automatic brightness control.
Light sensitivity	0.2 Lux (IR LED off), 0 Lux (with 10 meters IR LED on), Automatically turn on the IR LED on low light environment.
Lens	4.2 mm, F2.4, viewing angle: 62°, fixed iris, focus range: 30 cm to infinity, Day and night separate lens
Buttons	One reset button, to factory default settings, One WPS button for automatic WiFi setup
Indicators	One LED for Internet connection status indication, One LED for Ethernet connection indication, One LED for SD card recording indication
Video compression	H.264, baseline profile level 3.1
Video streaming	Separate frame rate/resolution/bandwidth settings for PC and mobile.
Video settings	Resolution: (WXGA)1280x800, 1024x768, VGA(640x480), QVGA(320x240)
	Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M, 2M, 3M bps
	Frame rate : 1~5, 10, 15, 20, 25, 30 fps
Audio	Built-in microphone for audio monitoring, Built-in 0.5W speaker for alarm and half-duplex two-way audio, Audio compression: G.711
Security	Web management username/password protection, Video display ID/password protection, WiFi WEP and WPA/WPA2 security mode
Installation, management and maintenance	Plug & play by ID/password, Video management software-mEZviewer for video access and multi-camera management, Firmware upgrades via FTP
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNTP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Accessories (included)	Power adaptor, RJ45 Ethernet cable, quick installation guide, ID/Password card.
Video management software	Surveillance software for viewing and archiving up to 36 cameras
Users	Up to 20 simultaneous unicast users (depends on video settings)
Alarm and event management	Events triggered by motion and sound detection, Email/ftp alarm message, Push notification on iPhone/iPad and Android devices.
Dimensions (HxWxD) and weight	96 x 70 x 61 mm, bracket included, 84 g, incl. camera bracket, excl. power adaptor
Approvals	EMC - CE, FCC Part 15 Subpart B Class B; Wireless RF - CE, FCC Part 15 Subpart C; Power supply: CE, FCC, UL, EN 60950
Operating conditions	0-50 °C, Humidity 20 – 80% RH (non-condensing)
Power	DC 5V, 1.5A



## Dual Lens / Sensors for Day-Time and Night-Time Operation

Equipped with Dual Lens / image sensors for clearer visuals, The Robocam-Mini automatically selects the Day / Night-Time Lens depending on the illumination level.



## 2-Way Audio\*\*

With built-in microphone and support for external speakers and Built-in Speaker users can communicate with people around the camera allowing application such as public address to remote work-site, checking the identity of a person before unlocking a door or talking to your loved ones at home or staff in your office/ retail.



## One Touch Wi-Fi Security Setup (WPS)

Save the trouble of configuring, simply press on the WPS Button (on Mini and router) for easy establishment of a secure wireless network.

\* Push Notifications is only available in Android, iOS mEZviewerFull version.