



TOTAL CONNECT HD CAMERAS

IPCAM-WIC2/IPCAM-WOC2

The Resideo Total Connect® Video solution includes two high-definition cameras, one indoor and one outdoor, that allows end-users to capture crisp, clear video of events and activities from Total Connect 2.0.

For indoor applications, the IPCAM-WIC2 captures up to 1080p at 30 frames per second and offers a wide angle view of up to four detection zones.

For outdoor use, the IPCAM-WOC2 offers up to 1080p at 30 frames per second, wide angle view and up to four detection zones.

With the simple QR code-based setup, these cameras are fast and easy to install which can increase your overall number of installs per day. This feature-rich camera solution will enhance your customer offering, enable you to compete more effectively and grow your RMR.

The built-in SD card ensures backup storage in the event of an internet outage and offers the option for 7-day or 30-day video storage. Night vision for low-light environments, digital zoom capabilities and flexible mounting options provide peace of mind for your customers—and make these new cameras an easy sell for you.

Market Opportunities

Video is one of the most popular consumer requests when it comes to providing a complete security solution. With Total Connect and just the tap of an app, customers can view live video, get video notification alerts, receive video clips, and more — anytime, anywhere on their smart devices. These cameras install in minutes and look great in any decor.



IPCAM-WIC2 – 1080p Indoor



IPCAM-WOC2 – 1080p Outdoor

All cameras require Total Connect 2.0.



Features & Benefits

• Fast and easy installation

QR code installation with compact hardware and multiple mounting options.

• Video storage

Cloud Video Storage - 7 day or 30 day*.
Local Storage - Provides backup storage in the event of Internet outage.

• Stay connected

Reliable Wi-Fi® Connectivity indoors or outdoors.

• See near and far, day or night

Wide angle views and sharper night vision with up to 1080p resolution.

*7-Day Storage Plan stores up to 350 clips on a rolling basis, with first in, first out logic

30-day storage plan stores up to 1,500 clips on a rolling basis, with first in and first out logic

IPCAM-WIC2 (1080p) INDOOR CAMERA Technical Specifications

Image Sensor: 3 MP CMOS Sensor

Lens: F 2.0 (Fixed Focus)

Field of View: Diagonal View Angle 138°;
Horizontal 110°

Digital Zoom: 4 to 6X Digital Zoom

Motion Detection: 4 User-Defined
Motion Detection Areas with three levels
of sensitivity

Max Video Resolution: 1080p @ 30 fps

Video Streaming: H.264 and MJPEG

Audio Analytics: Intelligent Sound
Detection

Bluetooth: Low energy (BLE 4.1)

Encryption: 256-bit AES

Two-Way Audio: Built-in microphone and
speaker

Microphone Sensitivity: -25 dB

Wireless Wi-Fi® Connectivity:
IEEE802.11 a/b/g/n/ac

Dual Band: 2.4/5 GHz

Local Storage: microSD Slot x 1

microSD Card: Up to 64 GB SDXC, 8 GB
included. (Provides backup storage in
the event of an Internet outage).

Certification: FCC Class B, CE Mark,
RoHS

LED Indicator: Network LED

Reset Button: Push button

Dimensions: 2.9"W x 4.6"H x 2.9"D
(7.3 cm x 11.4 cm x 7.3 cm)

Weight: Camera and base 5 oz (141.7 g)

Camera Alone: 2.3 oz (65 g)

Operating Temperature: 32°F - 104°F
(0°C - 40°C)

Humidity: 10~90% (non-condensing)

POWER REQUIREMENTS

Power Supply: 5 VDC/2A

Power Adapter: 100-240 VAC and 2A
switching power supply

NIGHT VISION

IR Night Vision: Automatic IR Cut Filter
included for optimal 24/7 video

IR Range: Up to 65 ft (19.8 m).

IR LED: Enhances low-light performance



INCLUDED ACCESSORIES

Power Supply
Power Supply Adapter
microSD Card
Quick Installation Guide
Mounting Kit

All cameras require Total Connect 2.0.



IPCAM-WOC2 (1080p) OUTDOOR CAMERA Technical Specifications

Image Sensor: 2 MP CMOS Sensor

Lens: F 2.0 (Fixed Focus)

Field of View: Diagonal Field of View angle 129°, Horizontal 115°, Vertical 62°

Digital Zoom: Up to 10X Digital Zoom

Motion Detection: 4 User-Defined Motion Detection

Areas with three levels of sensitivity

Max Video Resolution: 1080p @ 30 fps

Video Streaming: H.264 and MJPEG

Bluetooth: Low energy (BLE 4.2)

Wireless Wi-Fi® Connectivity: - IEEE802.11 b/g/n (External Antenna)

Interface: LED and buttons

Local Storage: microSD Slot x 1

microSD Card: 16 GB included

Certification: FCC Class B, CE Mark, RoHS, WEEE, TCLP

LED Indicator: System Status

Reset Button: Push button

Dimensions: 8.2"L x 3"W x 4.3"H
(19 cm x 7.3 cm x 7.6 cm)

Weight: 1.34 lbs (0.6 kg)

Operating Temperature: -4°F - 122°F
(-20°C - 50°C)

Humidity: 10~90% (non-condensing)

Weather Proof: IP66 Rated Housing

POWER REQUIREMENTS

Power Supply: 12 VDC/1A

Power Adapter: 100-240 VAC, 1A switching power supply, included

NIGHT VISION

IR Night Vision: Automatic IR Cut Filter included for optimal 24/7 video

IR Range: Up to 33 ft (10.05 m).

IR LED: Enhances low-light performance



INCLUDED ACCESSORIES

Power Supply
microSD Card (installed)
Detachable Antenna
Extension Cable and Pigtail Cable
Quick Installation Guide
Mounting Hardware
Sunshield and Screw Kit

All cameras require Total Connect 2.0.



ORDERING

IPCAM-WIC2	1080p HD Wi-Fi Indoor Video Camera
IPCAM-WOC2	1080p HD Wi-Fi Outdoor Video Camera
IPCAM-WICEXT	9 Foot Extension Cable (for indoor camera)

resideo

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L/TCVHDFAMD/D | AF | 06/22
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