



## iPCAM-WL

WIRED/WIRELESS INDOOR LOW-LIGHT IP CAMERA

### FEATURES AND SPECIFICATIONS

#### Video

- **Video Compression** – H.264, MPEG-4 SP, M-JPEG
- **Video Streaming** – Simultaneous H.264, MPEG-4 and M-JPEG
- **Image Settings** – Flip, Mirror, AWB (Auto-White-Balance), AGC (Auto-Gain-Control), Contrast, Sharpness, Brightness
- **Resolution and Frame Rate** – VGA, QVGA, Up to 30 fps (frame per second)

#### Sensor and Lens

- **Image Sensor** – 1/5" CMOS Sensor
- **Minimum Illumination** – 0 Lux (with IR LED)
- **Lens**
  - Fix Focus Lens, Aperture: F2.0
  - Diagonal View Angle: 61° (Horizontal=50°, Vertical=39°)

#### Network

- **Ethernet** – 10/100 Base-T, Auto-MDIX
- **Protocols** – TCP/IP, HTTP, HTTPS, IPv4, RTSP/ RTP, RTCP, QoS, DHCP, NTP, FTP, SMTP, DNS, DDNS, UPnP, IGMP, ICMP, Customized API Protocol Compatible
- **Wireless** – IEEE 802.11b/g/n, WEP 64/128 bit, WPA/ WPA2 Personal

#### Hardware

- **Connectors** – RJ-45 for Ethernet; DC Power Jack
- **Processors and Memory**
  - SoC: ARM9, 300M Hz
  - RAM: 128 MB
  - Flash: 16 MB
- **LED and Button**
  - LED: Power, Network
  - Button: WPS / Reset
- **Night Vision**
  - IR LED x 10
  - Light Sensor x 1
- **Power Consumption** – 12V DC, Max 5.8W
- **Compliance**
  - FCC, CE
  - Power Supply: UL
- **Dimensions (H x W x D)** – 79mm x 79mm x 23mm (3.11" x 3.11" x 0.91")

#### Environment

- **Operation** – Temperature: 0° – 40°C (32° – 104°F); Humidity: 0% – 80% RH (non-condensing)
- **Storage** – Temperature: -20° – 70°C (-4° – 158°F); Humidity: 0% – 90% RH (non-condensing)

#### Accessories

- Ethernet Cable, Power Supply (12V/1A, 100-240VAC)

#### iPCAM-WL Compatibility Chart

VAM	Tuxedo Touch™ Wi-Fi® Rev 5.1.9.0_VA & greater	Honeywell Total Connect 2.0	Honeywell Total Connect 1.0	LYNX Touch Systems
✓	✓	✓	x	*

✓Compatible

xNot compatible

\*Does not support "local viewing" on LYNX Touch systems