# EDIMAX
**NETWORKING PEOPLE TOGETHER**

Night Vision

Motion Detection

**Plug & View**

Pan & Tilt

iOS

Works with iOS & Android

**IC-7001W**

# Wireless Day & Night PT Network Camera

The Edimax IC-7001W pan and tilt network camera is a versatile monitoring device ideal for monitoring your home in daylight and at night. With Edimax's innovative Plug-n-View technology, you can easily connect it to the cloud and monitor your home with a smartphone, tablet, or laptop computer no matter where you are. It can monitor a large area with its pan and tilt design, and its motion-triggered snapshot-to-email function ensures that you capture every criminal event. The IC-7001W comes with two network interfaces (Fast Ethernet & wireless), making it perfect for any home monitoring application.

## Plug-n-View for 24/7 Easy Remote Monitoring

Edimax Plug-n-View technology makes it easy for you to keep an eye on the safety of your home, family, pets, and assets wherever you go. With Plug-n-View technology, you can connect your Edimax network camera to the cloud in a few simple steps and access it remotely with a smartphone, tablet, or computer no matter where you are.

Edimax Plug-n-View
Easy Remote Monitoring

EdiView

Download on the App Store

ANDROID APP ON Google play

Free EdiView viewer app for iPhone & Android phones

## Night Vision

The built-in IR (infrared) LEDs and light sensor make this Edimax network camera perfect for capturing crisp and clear videos in low light conditions. It automatically switches to night vision mode and turns on the IR LEDs to illuminate the monitored area when it gets dark, ensuring that you get video footage of critical moments both in daylight and at night.

8 IR LEDs   Light Sensor

www.edimax.com

# Wireless Day & Night PT Network Camera

**IC-7001W**

**Tilt ±120°**

**Pan ±355°**

## Motorized Pan & Tilt

With the ability to pan ±355 degrees and tilt ±120 degrees, this Edimax network camera gives you a wider viewing angle than the average network camera. You can control the camera's pan and tilt remotely via a web browser and smartphone app.

**Motion Detection**

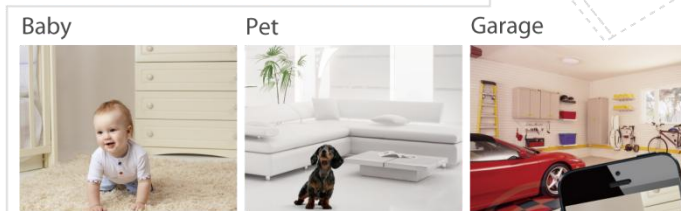## Motion-Triggered Snapshots-or-Recording To Email

The powerful multi-area motion detection system built into this network camera ensures that you have evidence of a criminal event. You can pre-define multiple areas in the monitored range for motion detection; and when motion is detected in the specified areas, the network camera will produce snapshots or video footage of the event immediately.
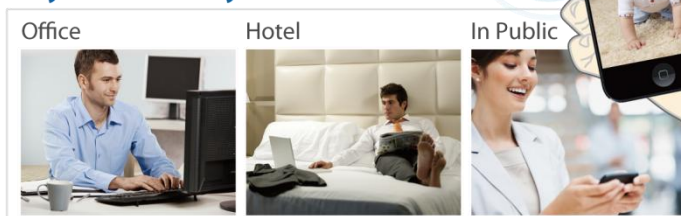
## SOFTWARE FEATURES

• Easy remote monitoring via iPhone, iPad, Android, PC & Mac
• Multi-area motion detection
• Recording upon detected motion
• Sends motion-detected snapshots to email and FTP

### Keep An Eye On
### What You Care About The Most

Baby    Pet    Garage

### Anywhere & Anytime

Office    Hotel    In Public

**Easy Setup - 3 Steps to View Your IC-7001W via Smartphone**

**1** Connect your IC-7001W to your local network.

Modem    Router    IC-7001W

**2** Download the EdiView app from the App Store or Google Play

**3** Pair the app with your camera and watch a live stream from anywhere!

# Wireless Day & Night PT Network Camera

**IC-7001W**

## TECHNICAL SPECIFICATIONS

| Video / Audio | Management | Interface |
|---|---|---|
| ✹300,000 pixel CMOS sensor | ✹EdiView Finder (Windows/Mac) | ✹1 Ethernet (RJ-45) port |
| ✹1.0 lux | ✹Web management interface | ✹1 Power jack |
| ✹3.6 mm, f/2.0 | ✹Firmware upgradable | ✹1 Audio output |
| ✹Snapshot format: JPEG | ✹iPhone & iPad viewer app | ✹1 Microphone |
| ✹Recording format: AVI | ✹Android phone viewer app | ✹1 Reset/WPS button |
| ✹Video compression: M-JPEG | | ✹1 Fixed antennas |

| Standards | RF Output Power | LED Indicators |
|---|---|---|
| ✹Fast Ethernet IEEE 802.3/802.3u | ✹11b: 16dBm - 18dBm | ✹Power/Internet |
| ✹Wireless IEEE 802.11b/g/n | ✹11g: 14dBm - 16dBm | |
| | ✹11n: 11dBm - 13dBm | |

| Memory | Frequency Band | Operating Conditions |
|---|---|---|
| ✹4MB flash | ✹2.4000 - 2.4835GHz | ✹0-40° Celsius |
| ✹32MB SDRAM | | ✹10-90% (non-condensing) |

| Power | Dimensions & Weight | Certifications |
|---|---|---|
| ✹12V DC | ✹112mm(L) x 90mm(W) x 116mm(H) | ✹FCC, CE |
| | ✹ 265g | |

## APPLICATION DIAGRAM



## HARDWARE INTERFACE