

# 2 MP OUTDOOR IP CAMERA

2 Mega-Pixels | H.264 | PoE | IP67 | Easy Installation | SD Card | Night Version



IPC-220P2



## Key Features

Support easy installation with NAT transversal DDNS server for port setting free

Support H.264 / MPEG4 / MJPEG multi-codec and multi-streaming

Support connectivity with iPhone, smart phones and all browsers including Firefox, Chrome, Safari and Opera

Support connectivity with iPhone, smart phone and Tablet-PC

Support RTSP - Real Time Streaming Protocol

Built-in microphone for audio monitoring

Built-in Samba function to store image/video at local area network directly

Built-in SD Card slot for easy storing and playback image/video

Built-in Motion Detection & Email Notification

Up to 30 fps at 1920 x 1080 of video resolution

36 IR LEDs with mechanical ICR and auto light sensor for day and night monitoring

Complied with IP67 for outdoor installation

Auto White Balance, auto exposure control

Free bundled 64CH recording software

## Package

Camera, Power Adapter, Bracket, Installation Software & Manual on CD, Quick Installation Guide

## Viewing System Requirement

Operation System: Microsoft Windows XP / VISTA / 7 / 8 | iOS | Android

Browser: Internet Explorer 6.X or Above, FireFox, Chrome, Safari and Opera

## Technical Specifications

### 2 Mega Pixels Outdoor IP Camera

<b>System</b>	RAM: 4GB DDR ROM: 16MB Flash ROM
<b>Camera Specification</b>	1/2.7 inch color CMOS sensor Resolution: 1920 x 1080 1.0 Lux / F2.0 AGC, AWB, AEC
<b>Lens</b>	Fixed 4.0mm Focal Length / F2.0 with fine tuning View Angle: 62 degree
<b>Video Resolution</b>	Up to 30 Frames per Second at 1920 x 1080, 1280 x 1024, 1280 x 800, 640 x 480, 320 x 240 and 176 x 144
<b>Audio</b>	AMR / G.726 Omni-Directional Microphone
<b>Infrared LED</b>	Auto / Manual Mode , 20 ~ 25 M visible, Daylight Sensor, Angle +/- 65 Wave Length 400~ 700nm, Spectral Band width 42nm Peak Emission Wave Length 850nm
<b>Protocol</b>	TCP/IP, HTTP, SMTP, FTP, DDNS, UPnP, Telnet, NTP, PPPoE, DNS, DHCP and RTSP
<b>Algorithm supported</b>	H.264 / MPEG4 / MJPEG Multi-Codec for streaming video JPEG for still image
<b>Physical</b>	10 base T or 100 base T Fast Ethernet Auto Negotiation
<b>Power</b>	Input: 100-240VAC, 50/60Hz, 0.7A Output: 12VDC, 1.5A Consumption: Max 12 W Support 802.3af Compliant Power over Ethernet (PoE)
<b>Operating Environment</b>	Temperature : -20 - 50°C Humidity : 85% RH
<b>Dimension</b>	75 Dia. x 165 (mm)
<b>Weight</b>	NET. 600 g, WithBracket 800 g
<b>EMI &amp; Safety</b>	CE & FCC

Products specifications and design subject to change without notice