

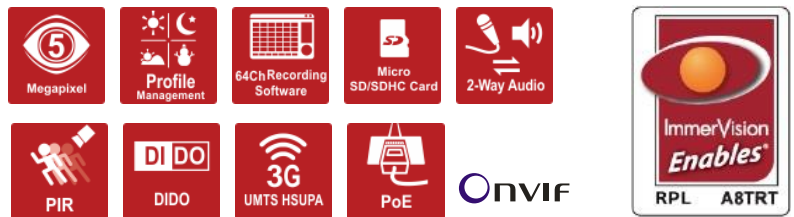
## 5 Megapixel 360° Panomorph Cube Network Camera

### CB-500Ap-360P

### ImmerVision Enables® 360 Panomorph Lens



- Most Intelligent, Compact and Affordable 5-Megapixel 360° Camera
- Built-In ImmerVision Enables® 360° Panomorph Lens
- 180° Panoramic View or 360° Surrounding View
- Intelligent Multi-Profile Sensor Management® for Different Environments
- Built-In Micro-SD Card Slot
- Two-Way Audio / PIR / White Light LED / DIDO / Privacy Button
- USB Port for 3G Wireless Connectivity
- 802.3af PoE

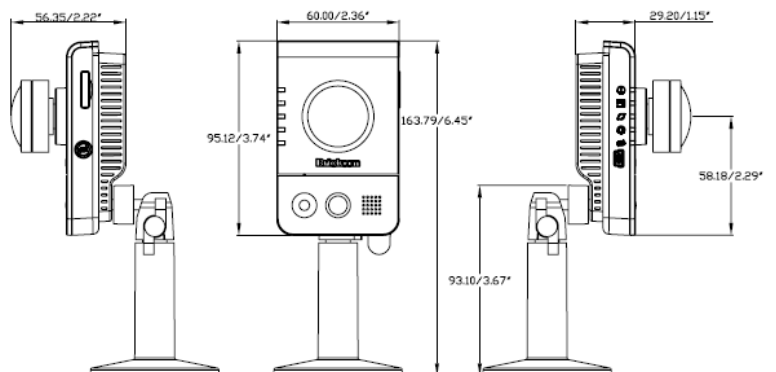
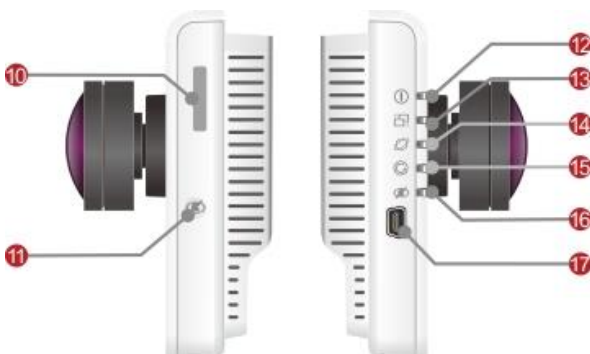


### Photo Indication & Dimension Diagram



- 1 Lens
- 2 Microphone
- 3 PIR
- 4 White Light LED
- 5 Speaker
- 6 DC12V Power Input
- 7 RJ45 Ethernet Port
- 8 Reset Button
- 9 DIDO Terminal Block
- 10 Micro SD/SDHC Card Slot

- 11 Privacy Button
- 12 Power LED
- 13 Status LED
- 14 Internet LED
- 15 F/W Upgrade LED
- 16 Privacy LED
- 17 USB Port for 3G



**Camera**

<b>Model(s)</b>	<b>CB-500Ap-360P</b>
<b>Hardware System</b>	CPU: 533 MHz Flash: 32M RAM: 256M DDR
<b>Image Sensor</b>	Sensor Type : 1/2.5" CMOS Sensor Sensor Resolution : 2592x1944 pixel
<b>Minimum Illumination</b>	l0 Lux (IR ON, B/W) 1.5 Lux (IR OFF, B/W) 2.5 Lux(F1.4,Color)
<b>Lens</b>	Lens Type: ImmerVision Enables® Panomorph Focal Length: 1mm F=2.0 View Angle:180° *180° (H* V)

**Audio**

<b>Audio Streaming</b>	2-way Audio Support
<b>Audio Compression</b>	G.711, AMR (8 kHz, Mono, PCM)
<b>Audio Input/ Output</b>	Built-in MIC & Speaker

**Video**

<b>Video Image Compression</b>	H.264 / MPEG4 / MJPEG
<b>Video Setting</b>	Multi-Profile Image Management: Day/ Night/ Sunset/ User 1/ User 2 Auto Exposure /Gain/ White Balance Control Manual Exposure Control: 1/20000~1/5s Manual Gain Control: 1X ~ 32X Manual White Balance Control:2000K~7000K
<b>S/N Ratio</b>	38.1 dB
<b>Image Resolution</b>	<b>5M</b> : 2592x1944 @ 10fps (5M supports MJPEG only) <b>4M</b> : 2304x1728 @ 15fps <b>3M</b> : 2048x1536 @ 18fps <b>2M (Full HD)</b> : 1920x1080 @ 30fps <b>1M (HDTV)</b> : 1280x720 @ 30fps

**General**

<b>Communication</b>	Ethernet : one 10/100Mbps RJ-45 Supported Protocols : TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, RTP, RTSP, RTCP, IPv6
<b>Power Input</b>	DC12V/ 1A(Power Supply) 802.3af POE
<b>Max. Power Consumption</b>	4.2 watts
<b>Environment</b>	Operating Temperature 0°C ~ 50°C (32°F ~122°F), Operating Humidity : 10% ~ 80%
<b>Dimension</b>	57 (L) X60 (W) X 95 (H) mm
<b>Weight</b>	150g
<b>Certification</b>	FCC, CE
<b>Warranty</b>	Limited 2-year warranty

**Work Best With**

**Network Equipment Options**



**PS-588I**  
8-port 10M/100M Desktop PoE Fast Ethernet Switch



**PS-7242IL-AF**  
24-port 10M/100M PoE Web Smart Ethernet Switch



**BP-1000**  
UPS power pack (Edge Recording)