



AVN805

1.3 Megapixel

IR Network Camera



PUSH VIDEO

FEATURES

- Easy **network setup** with your **iPhone / iPad / Android devices**
- **1.3 Megapixel** with **HDTV 720p** quality, allowing users to notice minor details more easily
- **Push Video** support to send an event notification to your iPad, iPhone and Android mobile device immediately once the specified event type is triggered, and play video recording once you confirm the receipt.
- **External alarm I/O device** connection
- **Remote Surveillance**
 -- **Fully compatibility** on **iPhone & iPad**, and **Internet Explorer®** on Windows® operating system
- IR LEDs built-in for **night surveillance** with effective range up 10 meters
- Special and stylish design, suitable for discreet monitoring

SPECIFICATIONS

| ■ Network | |
|--|---|
| Network Compression | H.264 / MPEG4 / MJPEG |
| Multiple Video Streaming (Encode Modes, IPS, Resolution) | 3 (H.264, MJPEG, MPEG4) |
| LAN Port | YES |
| LAN Speed | 10/100 Based-T Ethernet |
| Supported Protocols | DDNS, PPPoE, DHCP, NTP, SNTP, TCP/IP, ICMP, SMTP, FTP, HTTP, RTP, RTSP, UPnP |
| Frame Rate | NTSC: 30, PAL: 25 |
| Number of Online Users | 10 |
| Security | (1) Multiple user access levels with password (2) IP address filtering (3) Digest authentication |
| Remote Access | (1) Internet Explorer® on Windows® operating system (2) EagleEyes on iPhone, iPad & Android mobile devices |



SPECIFICATIONS (CONTINUED)

| ■ Camera | |
|-----------------------------------|---|
| Image Sensor | 1/3" MOS image sensor |
| Video Resolution | SXGA, SXVGA, 720P, VGA, QVGA |
| Min Illumination | 0.1 Lux / F1.5, 0 Lux (IR LED ON) |
| Shutter Speed | 1 / 60 (1/50) to 1 / 100,000 sec. |
| S/N Ratio | More than 48dB (AGC off) |
| Lens | f3.8mm / F1.5 |
| Viewing Angle | 80.4° (Diagonal) / 65.4° (Horizontal) / 49.9° (Vertical) |
| IR LED | 12 units |
| IR Effective Range | Up to 10 meters |
| White Balance | ATW |
| AGC | Auto |
| IRIS Mode | AES |
| PIR Sensor | Detection Range 76° wide angle with up to 6m long distance at 2m height (under 30°C) |
| External Alarm I/O | YES |
| Power Source (±10%) | DC 12V / 1A |
| Operating Temperature | -20°C ~ 40°C |
| Dimensions (mm)** | 130(φ) x 60(H) |
| ■ Others | |
| Mobile Surveillance | iPad / iPhone / Android mobile device |
| Push Video | YES |
| RTC (real-time clock) | YES |
| Motion Detection | YES |
| Digital Pan / Tilt / Zoom | YES |
| Event Notification | FTP / Email / Push Video |
| Minimum Web Browsing Requirements | <ul style="list-style-type: none"> • Pentium 4 CPU 1.3 GHz or higher, or equivalent AMD • 256 MB RAM • AGP graphics card, Direct Draw, 32MB RAM • Windows 7, Vista & XP, DirectX 9.0 or later • Internet Explorer 7.x or later |

* The specifications are subject to change without notice.