



AVN805

IVS 1.3 Megapixel

IR Network Camera



FEATURES

- Easy network setup with your iPhone / iPad
- 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
- Memory storage built-in for video recording
- 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)
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)
Memory Storage	10MB (Built-in)
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.