



# AVN807A

## 1.3 MEGAPIXEL

## IR NETWORK CAMERA

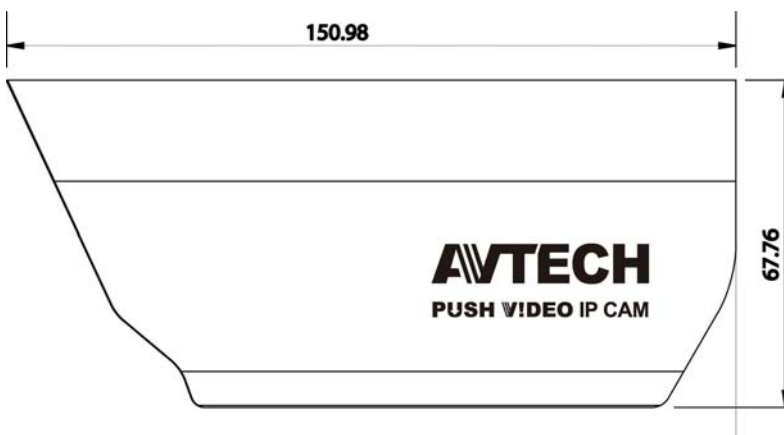


### PUSH VIDEO

#### FEATURES

- Easy **network setup** with your **iPhone / iPad / Android** devices
- **Megapixel** High Resolution image sensor, 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
- IR LED built-in for **night surveillance** with effective range up to 20 meters
- **Remote Surveillance**
  - **Fully compatibility** on **iPhone & iPad**, and **Internet Explorer®** on **Windows®** operating system

#### Dimensions (mm)



\* Dimensional tolerance: (± 5mm)



## 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	Multiple user access levels with password
Remote Access	(1) Internet Explorer on Windows operating system (2) EagleEyes on iPhone, iPad & Android mobile devices
■ Camera	
Image Sensor	1/3" HR 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	35 Units
IR Effective Range	Up to 20 meters
IR Shift	YES
White Balance	ATW
AGC	Auto
IRIS Mode	AES
External Alarm I/O	YES
RAM	10MB
IP Rating	IP67
Power Source (±10%)	12V / 1A
Operating Temperature	-20°C~40°C
Operating Humidity	Less than 60% relative humidity
Net Weight (kg)	0.86
■ Others	
Mobile Surveillance	iPhone / Android mobile device
Motion Detection	YES
Event Notification	FTP / Email / Push Video
RTC (real-time clock)	YES
Digital Pan / Tilt / Zoom	YES
Minimum Web Browsing Requirements	<ul style="list-style-type: none"> <li>• Pentium 4 CPU 1.3 GHz or higher, or equivalent AMD</li> <li>• 256 MB RAM</li> <li>• AGP graphics card, Direct Draw, 32MB RAM</li> <li>• Windows 7, Vista &amp; XP, DirectX 9.0 or later</li> <li>• Internet Explorer 7.x or later</li> </ul>

\* The specifications are subject to change without notice. \*\* Dimensional tolerance: (± 5mm)