



# AVN701EZ IP Camera (PUSH VIDEO/ EaZy Networking)



## FEATURES

- Easy network setup
  - **EaZy Networking\*** service available to connect your camera to Internet automatically in **three** steps
  - Easy guide to connect your camera to Internet manually with **iPhone / iPad / Android devices**
- **Push Video** support to send an event notification to your iPad, iPhone and Android mobile device immediately once the specified event type is triggered
- **External alarm I/O device** connection
- **Remote Surveillance**
  - **Fully compatible** with **iOS** and **Android** devices, and **Internet Explorer** on Windows operating system
  - Free PC program, **CMS Lite**, for 24CH devices monitoring on Windows operating system
  - **Push Video** available on your iOS and Android devices when used with Push Video NVR series.

## 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) HTTPS (4) Digest authentication
Remote Access	(1) Internet Explorer on Windows operating system (2) CMS Lite, 24CH CMS software for Windows operating system (3) EagleEyes on iOS & Android mobile devices

\* EaZy Networking is a free P2P cloud service to connect AVTECH devices to the Internet automatically by plug-and-play, enabling you to check the live view via your mobile device or laptop at anytime (in 64 kbps).



### SPECIFICATIONS\*\* (CONTINUED)

■ Camera	
Image Sensor	1/3" image sensor
Video Resolution	D1 / CIF / QCIF
Min Illumination	0.25 Lux / F2.0
Shutter Speed	1/60 (1/50) to 1 / 900,000 sec.
S/N Ratio	More than 48dB (AGC off)
Lens	f3.6mm / F2.0
Viewing Angle	90° (Diagonal) / 69° (Horizontal) / 53° (Vertical)
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
RAM	10MB
Microphone	YES
Power Source (±10%)	5V / 0.5A
Operating Temperature	0°C~40°C
Operating Humidity	90% or less relative humidity
Net Weight (kg)	0.46
■ Others	
Mobile Surveillance	iPad / iPhone / Android mobile device
Push Video	YES
RTC (real-time clock)	YES
Motion Detection	YES
Event Notification	FTP / Email / Push Video
Minimum Web Browsing Requirements	<ul style="list-style-type: none"> <li>• Intel core i3 or higher, or equivalent AMD</li> <li>• 2GB RAM</li> <li>• AGP graphics card, Direct Draw, 32MB RAM</li> <li>• Windows 10, Windows 8, Windows 7, Windows Vista &amp; Windows XP, DirectX 9.0 or later</li> <li>• Internet Explorer 7.x or later (Windows Edge not supported)</li> </ul>

\*\* The specifications are subject to change without notice.

### Dimensions (Tolerance: ± 5mm)

