



# AVN803EZ

## 1.3 MP IP Camera

### (PUSH VIDEO / Eazzy 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 iPad, iPhone and Android mobile devices immediately once the specified event type is triggered
- **Micro SD card** support (up to 64GB) for video storage
- **1.3 Megapixel** with **HDTV 720p** quality, allowing users to notice minor details more easily
- **ONVIF** standard supported to simplify system integration
- **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	
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, RTCP, IPv4, Bonjour, UPnP, DNS, UDP, IGMP, QoS
ONVIF Compatible	YES (Profile S)
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) CMS Lite, 24CH CMS software for Windows operating system (3) EagleEyes on iOS & Android mobile devices
■ Video	
Network Compression	H.264 / MPEG4 / MJPEG
Video Resolution	SXGA, 720P, VGA, QVGA
Frame Rate	30fps
Multiple Video Streaming	4 (H.264, MJPEG, MPEG4)



## SPECIFICATIONS (CONTINUED)

■ General	
Image Sensor	1/4" SONY H.R. image sensor
Min Illumination	0.1 Lux / F1.5
Shutter Speed	1/2 to 1/10,000 sec
S/N Ratio	More than 48dB (AGC off)
Lens	f3.8mm / F1.5
Viewing Angle	53.7° (Horizontal) / 34.1° (Vertical) / 62.7° (Diagonal)
PIR Sensor	Detection Range 76° wide angle with up to 6m long distance at 2m height (under 30°C)
White Balance	ATW
AGC	Auto
IRIS Mode	AES
External Alarm I/O	YES
RAM	10MB
MicroSD Card Slot	YES (up to 64GB)
Microphone	YES
Operating Temperature	0°C ~40°C
Operating Humidity	90% or less relative humidity
Power Source (±10%)	12V / 1A
Current Consumption (±10%)	0.25A
Net Weight (kg)	0.11
■ Others	
EaZy Networking	YES
Push Video	YES
Mobile Surveillance	iOS / Android mobile device
Event Notification	FTP / Email / Push Video
Digital Pan / Tilt / Zoom	YES
Motion Detection	YES
RTC (real-time clock)	YES
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)

