



EagleEyes for Mobile Surveillance

 Official Website
 : www.eagleeyescctv.com

 Video Demo
 : www.eagleeyescctv.com/video

 Facebook
 : www.eagleeyescctv.com/facebook

AVM328B Megapixel IR Dome Network Camera

FEATURES

- Easy network setup with your iPhone / iPad
- POE (Power-over-Ethernet) support to eliminate the use of power cables and reduce installation costs
- 3-axis mechanism for flexible ceiling and wall-mount installation
- External alarm I/O device connection
- **ONVIF** standard supported to simplify system integration
- IR LED built-in for night surveillance with effective range up to 10 meters
- Remote Surveillance
 - -- Fully compatible with iOS and Android devices, and Internet Explorer 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, RTCP,IPv4, Bonjour, UPnP, DNS,UDP,IGMP, QoS
ONVIF Compatible	YES (Profile S)
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) 16CH Video Viewer on Windows & MAC operating system (3) EagleEyes on iPhone, iPad & Android mobile devices
Camera	
Image Sensor	1/4" SONY CMOS image sensor
Video Resolution	SXGA, 720P, VGA, QVGA
Min Illumination	0.1 Lux / F1.5, 0 Lux (LED ON)
Shutter Speed	1/2 to 1/10,000 sec
S/N Ratio	More than 48dB (AGC off)
Lens	f3.8mm / F1.5







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SPECIFICATIONS (CONTINUED)

Camera		
Viewing Angle	62.7° (Diagonal) / 53.7° (Horizontal) / 34.1° (Vertical)	
IR LED	12 units	
IR Effective Range	Up to 10 meters	
IR Shift	YES	
White Balance	ATW	
AGC	Auto	
IRIS Mode	AES	
POE	YES (IEEE 802.3af)	
PIR Sensor	Detection Range 76° wide angle with up to 5m long distance at 2.5m	
	height (under 30°C)	
External Alarm I/O	YES	
External Audio In / Out	YES	
Power Source (±10%)	12V / 1A	
Operating Temperature	0 °C ~40°C	
■ Others		
Mobile Surveillance	iPad / iPhone / Android mobile device	
Motion Detection	YES	
Event Notification	FTP / Email / SMS	
RTC (real-time clock)	YES	
Digital Pan / Tilt / Zoom	YES	
Minimum Web Browsing Requirements	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.

** Dimensional tolerance: (± 5mm)

DIMENSIONS

