



AVM265

IR Network Camera



FEATURES

- Easy **network setup** with your **iPhone / iPad**
- **ONVIF** standard supported to simplify system integration
- **External alarm I/O device** connection
- 56 IR LEDs built-in for **night surveillance** with effective range up to 40 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
Power Line Frequency	60Hz / 50Hz
Frame Rate	30fps
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	1/3" HR image sensor
Video Resolution	D1 / CIF
Min Illumination	0.1 Lux / F1.4, 0 Lux (LED ON)
S/N Ratio	More than 48dB (AGC off)
Shutter Speed	1/60 (1/50) to 1/900,000 sec



SPECIFICATIONS (Continued)

■ Camera	
Lens	f6.0mm / F1.4
Viewing Angle	44° (Horizontal) / 34° (Vertical) / 57° (Diagonal)
IR LED	56 Units
IR Effective Range	Up to 40 meters
IR Shift	YES
White Balance	ATW
AGC	Auto
IRIS Mode	AES
External Alarm I/O	YES
IP Rating	IP67
Operating Temperature	-20°C~40°C
Startup Temperature	0°C~40°C
Power Source (±10%)	12V / 1A
Current Consumption (±10%)	160mA (IR off) / 720mA (IR on)
Dimensions(mm)**	115.6(Φ) x 216.4(H)
■ Others	
Mobile Surveillance	iPad / iPhone / Android mobile device
Motion Detection	YES
Event Notification	FTP / Email / SMS
RTC (real-time clock)	YES
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 ** Dimensional tolerance: ± 5mm