



# AVM217

## IR Network Camera



### FEATURES

- Easy **network setup** with your **iPhone / iPad**
- **ONVIF** standard supported to simplify system integration
- H.R. image sensor gives users clear and sharp pictures
- **External alarm I/O device** connection
- Microphone & speaker built-in for **two-way audio transmission**
- IR LED built-in for **night surveillance** with effective range up to 10 meters
- **Remote Surveillance—Fully compatibility** on **iPhone & iPad** and **Internet Explorer®** on Windows® operating system

### 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
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 operation system (2) EagleEyes on iPhone, iPad & Android mobile devices
■ Camera	
Image Sensor	1/3" H.R. image sensor
Video Resolution	D1 / CIF
Min Illumination	0.1 Lux / F1.5, 0 Lux (LED ON)
Shutter Speed	1 / 60(1/50) to 1 / 900,000 sec
S/N Ratio	More than 48dB (AGC off)
Lens	f3.8mm / F1.5
Viewing Angle	80.4° (Diagonal) / 63.1° (Horizontal) / 50.2° (Vertical)
IR LED	YES



### SPECIFICATIONS (Continued)

■ Camera	
IR Effective Range	Up to 10 meters
IR Shift	YES
White Balance	ATW
AGC	Auto
IRIS Mode	AES
External Alarm I/O	YES
Microphone	YES
Speaker	YES
Power Source (±10%)	5V / 1A
Operating Temperature	0°C~40°C
Dimensions (mm)**	126(L) x 87(W) x40(H)
■ Others	
Mobile Surveillance	iPad / iPhone / Android mobile device
RTC (real-time clock)	YES
Motion Detection	YES
Event Notification	FTP / Email / SMS
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)

### Dimensions (mm)

