



AVN222 / 222V H.264 Dome Network Camera



FEATURES

- Powerful Remote Surveillance on Multiple Mobile Platforms
 - For mobile device platforms, iPad®, iPod®, iPhone®, BlackBerry®, Nokia® Symbian, Windows® Mobile & Android™ (with their built-in web browsers or EagleEyes)
 - For web browsers, Internet Explorer®, Mozilla Firefox®, Safari®, Google Chrome™ and Opera
 - For operating systems, Windows & Mac
 - For multiple device control, our CMS software, Video Viewer, is provided for free
- Smart Zoom: zoom in on the object that triggered the alarm
- Low-latency video streaming with H.264 compression format
- Free CMS software with E-Map for multiple devices control & surveillance
- Motion detection and event notification functions
- (AVN222V Only) ONVIF standard supported to simplify system integration

SPECIFICATIONS

| | AVN222 | AVN222V |
|------------------------|--|---------|
| ■ Network | | |
| Network Compression | H.264 / MPEG4 / MJPEG | |
| 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 | |
| ONVIF Compatible | NO | YES |
| Frame Rate | NTSC: 30, PAL: 25 | |
| Number of Online Users | 10 | |
| Security | Multiple user access levels with password protection / IP address filtering | |
| Web management | (1) Web browsers, such as Internet Explorer, Mozilla Firefox, Google Chrome, Safari & Opera for single device access, or (2) Free CMS software, Video Viewer, for up to 16 network cameras control simultaneously | |
| ■ Camera | | |
| Image Sensor | 1/3" HR color CCD | |
| Pixels | 771(H) x 492(V) <NTSC> / 753(H) x 582(V) <PAL> | |
| Min Illumination | 0.15 Lux / F1.8 | |
| Shutter Speed | 1 / 60 (1/50) to 1 / 100,000 sec. | |



SPECIFICATIONS (CONTINUED)

| | AVN222 | AVN222V |
|-----------------------------------|---|---------|
| S/N Ratio | More than 48dB (AGC off) | |
| Lens | f4.0mm ~ f9.0mm | |
| Viewing Angle | 75° ~ 36° | |
| Smart Zoom | YES | |
| White Balance | ATW | |
| AGC | Auto | |
| IRIS Mode | AES (default) / AI | |
| IR Shift | Fixed | |
| Power Source (±10%) | DC 12V / 2.9W | |
| Current Consumption (±10%) | 600mA | |
| Dimensions | 124.3(Ø) x 102(H) | |
| Others | | |
| Mobile Surveillance | iPad, iPod, iPhone, BlackBerry, Windows Mobile, Symbian & Android | |
| Motion Detection | YES | |
| Alarm and event Notification | By FTP and Email | |
| 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)

Dimensions

