

## **AVN314** 1.3 Megapixel **Network Camera Onvie**





## **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
- 1.3 Megapixel live MOS sensor
- HDTV 720p quality, allowing users to notice minor details more easily
- Multiple video streams selectable: H.264 / MPEG4 / MJPEG
- Motion detection and event notification functions
- Digital pan / tilt / zoom for more details checking
- White LED application to illuminate the scene manually or scheduled by a timer
- Face detection function for human face detection and tracking
- Microphone built-in for audio recording
- Free CMS software with E-Map for multiple devices control & surveillance
- ONVIF standard supported to simplify system integration

## **SPECIFICATIONS**

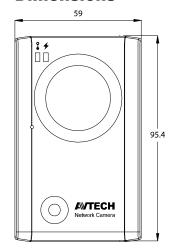
	AVN314
■ Network	
Network Compression	H.264 / MPEG4 / MJPEG
Multiple Video streaming (Encode Modes, IPS, Resolution)	3 (H.264, MJPEG, MPEG4)
LAN Port	YES
LAN Speed	10/100 Based-T Ethernet
Supported Protocols	DDNS, PPPoE, DHCP, NTP, SNTP, TCP/IP, ICMP, SMTP, FTP, HTTP, RTP, RTSP, UPnP
ONVIF Compatible	YES
Frame Rate	NTSC: 30, PAL: 25
Number of Online Users	10
Security	Multiple user access levels with password protection
Web management	<ul> <li>(1) Web browsers, such as Internet Explorer, Mozilla Firefox, Google Chrome, Safari &amp; Opera for single device access, or</li> <li>(2) Free CMS software, Video Viewer, for up to 16 network cameras control simultaneously</li> </ul>

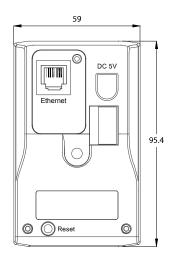


	AVN314
<b>■</b> Camera	
Image Sensor	1/3" live MOS image sensor
Resolution	SXGA to QVGA
Min Illumination	0.1 Lux / F1.5, 0 Lux (LED ON)
Shutter Speed	1 / 60 (1/50) to 1 / 100,000 sec.
S/N Ratio	More than 48dB (AGC off)
Lens	f4.0mm / F1.5
Viewing Angle	75°
White LED	YES (1W, 10 meters)
White Balance	ATW
AGC	Auto
IRIS Mode	AES
Microphone	YES
Power Source (±10%)	5V / 1.2A
Operating Temperature	0°℃~40°ℂ
Dimensions(mm)**	95 x 59 x 41
Others	
Mobile Surveillance	iPad, iPod, iPhone, BlackBerry, Windows Mobile, Symbian & Android
RTC (real-time clock)	YES
Motion Detection	YES
Digital Pan / Tilt / Zoom	YES
Face Detection	YES
Event Notification	FTP / Email / SMS
Minimum Web Browsing Requirements	<ul> <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>

<sup>\*</sup> The specifications are subject to change without notice.

## **Dimensions**





<sup>\*\*</sup> Dimensional tolerance: (± 5mm)