

# AVN314

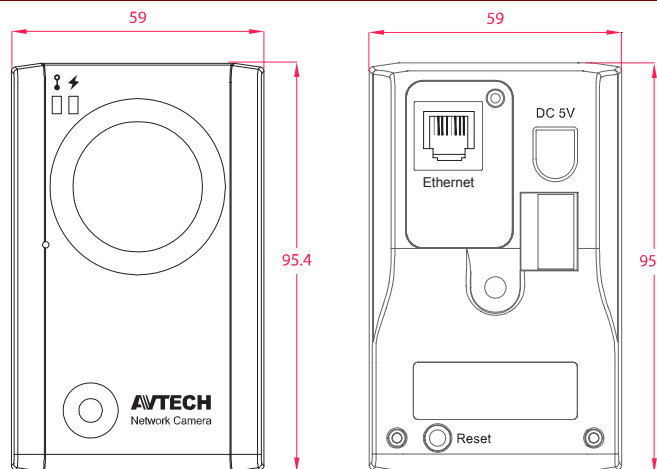
## 1.3 Megapixel Infrared Network Camera



### 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
- 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

### DIMENSIONS



## SPECIFICATIONS

MODEL	AVN314
<b>Network</b>	
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
Video Resolution	SXGA, SXVGA, 720P, VGA, QVGA
Frame Rate	NTSC: 30, PAL: 25
Number of Online Users	10
Security	Multiple user access levels with password protection
Web management	<p><b>(1)</b> Web browsers, such as Internet Explorer, Mozilla FireFox or Google Chrome for single device access, or</p> <p><b>(2)</b> Free CMS software, Video Viewer, for up to 16 network cameras control simultaneously</p>
<b>Camera</b>	
Image Sensor	1/3" MOS-Type Image Sensor
Pixels	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
F-number	F1.5
Viewing Angle	75°
White LED	YES
White Balance	ATW
AGC	Auto
IRIS Mode	AES
Microphone	YES
Power Source (±10%)	DC5V / 1.2A
Operating Temperature	0°C~40°C
Dimensions(mm)**	95 x 59 x 41

\* Specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm

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Others	
Mobile Surveillance	iPad, iPod, iPhone, BlackBerry, Windows Mobile, Symbian & Android
Motion Detection	YES
RTC (real-time clock)	YES
Digital Smart Zoom	YES
Digital Pan / Tilt / Zoom	YES
Face 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 Vista, XP, Windows 2000 Server, ME, 98, DirectX 9.0 or later</li><li>• Internet Explorer 7.x or later</li></ul>

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\*\* Dimensional Tolerance:  $\pm 5\text{mm}$