



AVI203

Network Camera

(Day & Night)



FEATURES

- Low-latency video streaming with H.264 compression format for sharp and clear images
- 1/3" CCD image sensor with high quality pictures
- Hybrid digital / analog video output
- Motion detection and alarm notification functions
- External microphone in / audio out for two-way voice communication
- Day & night functionality with Smart Light Control feature for clear and accurate image
- Complete IP surveillance system, such as the Central Management System (CMS) software, Network-Attached Storage (NAS), Network Video Recorder (NVR), etc.

SPECIFICATIONS

AVI203

■ Network

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
Frame Rate	NTSC: 30, PAL: 25
Number of Online Users	10
Security	Multiple user access levels with password
Web management software	YES (Control up to 16 network cameras simultaneously)

■ Video / Audio

Video Compression	H.264 / MPEG4 / MJPEG
Video Remote Control	YES
Video Adjustment	Brightness, Contrast, Saturation and Hue
Audio Compression	uLaw, 128kbps
Audio Input	Built-in Microphone, External Microphone Input
Audio Output	YES

SPECIFICATIONS (CONTINUED...)

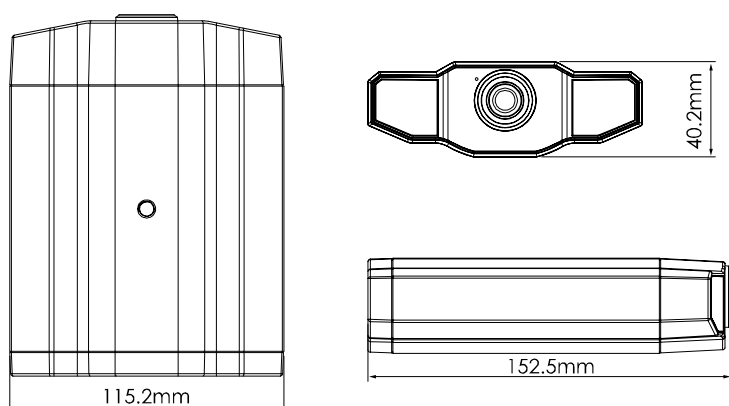
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■ Camera	
Image Sensor	1/3" CCD image sensor
Pixels	NTSC: 512(H) x 492(V) / PAL: 512(H) x 582(V)
Lens	f4.6mm
F-number	F1.9
Viewing Angle	60°
Shutter Speed	1 / 60 (1/50) to 1 / 100,000 sec.
IR LED	YES
Min Illumination	0 Lux (11m IR ON)
Video Output	1.0 Vp-p. 75Ω
BLC	AUTO
White Balance	ATW
■ Others	
Remote Control	YES
Motion Detection	YES
Alarm and event Notification	Image upload over FTP and Email
General I/O	Alarm in x1
Power	12VDC, 1A
Operating Temperature	0~40°C
Humidity	85%
Minimum Web Browsing Requirements	• Pentium 4 CPU 1.3 GHz or higher, or equivalent AMD • 256 MB RAM • AGP graphics card, Direct Draw, 32MB RAM • Windows Vista, XP, Windows 2000 Server, ME, 98, DirectX 9.0 or later • Internet Explorer 6.x or later
Dimension (mm)**	152.5(L) x 115.2(W) x 40.2(H) (6.00" x 4.54" x 1.58")
Shipping Weight	812g (1.79 lbs) including mounting bracket and power supply
In/Out Door Use	Indoor

* The specifications are subject to change without notice.

** Dimensional tolerance: (± 5mm)

- **Dimensions:** 152.5 (L) x 115.2 (W) x 40.2 (H) mm



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