AVTECH



AVM2452T



HD 1080P



Line in / out



Vari-focal Lens



External I/O



DWDR



PoE



MicroSD Card Recording



Mobile Surveillance





2MP Vari-focal IR Bullet IP Camera

O FEATURES

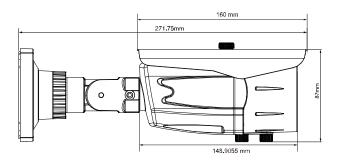
- Equipped with a vari-focal lens of f2.8 ~
 12 mm, suitable for various monitoring environments
- MicroSD card support (up to 64GB) for video storage
- External alarm I/O device connection

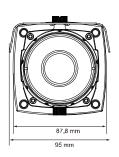


- POE (Power-over-Ethernet) support to eliminate the use of power cables and reduce installation costs
- ONVIF (ONVIFS) standard supported to simplify system integration

- Line in / out jacks available for audio transmission
- IR effective range up to 30 meters for night surveillance
- DWDR to increase image recognizability in overexposure and dark areas
- Waterproof design on the Ethernet cable connector
- Remote Surveillance
 - Fully compatible with iOS and Android devices, and Internet Explorer on Windows operating system
 - Free PC program, CMS Lite, for 32CH devices monitoring on Windows operating system
 - Push Video available on your iOS and Android devices when used with Push Video NVR series.

O DIMENSIONS









O SPECIFICATIONS

YES 10/100 Based-T Ethernet DDNS, PPPoE, DHCP, NTP, SNTP, TCP/IP, ICMP, SMTP, FTP, HTTP, RTP, RTSF RTCP,IPv4, Bonjour, UPnP, DNS,UDP,IGMP, QoS, SNMP YES (Profile S) 10 (1) Multiple user access levels with password (2) IP address filtering (3) Digest authentication (1) Internet Explorer on Windows operating system
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(1) Multiple user access levels with password(2) IP address filtering(3) Digest authentication
(2) IP address filtering (3) Digest authentication
(1) Internet Explorer on Windows operating system
(2) 32CH CMS Lite on Windows operating system(3) EagleEyes on iOS & Android mobile devices
H.264 (Main Profile) / MJPEG
1920 x 1080 / 1280 x 720 / 720 x 480 / 352 x 240
30fps
4 (H.264, MJPEG)
1/2.9" CMOS image sensor
0.1 Lux / F1.4(Wide)~F2.8(Tele), 0 Lux (IR LED ON)
1/10,000 ~ 1/7.5 (Slow shutter)
More than 48dB (AGC off)
f2.8 ~ 12mm / F1.4 ~ F2.8
Wide: 103° (Horizontal) / 54° (Vertical) / 122° (Diagonal) Tele: 31° (Horizontal) / 17° (Vertical) / 36° (Diagonal)
36 units
Up to 30 meters
YES
YES
ATW
Auto
AES
YES
YES (IEEE 802.3af)
YES (1 input / 1 output)
20MB
YES (up to 64GB)
IP66
-25℃ ~ 50℃
90% or less relative humidity
DC12V / 1A
667mA
9.5W (PoE); 9.5W (PoN); 8W (DC Adapter)





O SPECIFICATIONS (CONTINUED)

Audio	
Line in	YES (Mono)
Line out	YES (Mono)
Others	
Mobile Surveillance	iOS & Android mobile devices
Event Notification	FTP / Email / SMS
Digital Pan / Tilt / Zoom	YES
Motion Detection	YES
RTC (real-time clock)	YES
Minimum Web Browsing Requirements	 Intel core i3 or higher, or equivalent AMD 2GB RAM AGP graphics card, Direct Draw, 32MB RAM Windows 10, Windows 8, Windows 7, Windows Vista & Windows XP, DirectX 9.0 or later
	Internet Explorer 7.x or later (Windows Edge not supported)

.*The specifications are subject to change without notice.