ANTECH SURABAYA



AVM552





















PoE PoE





Surveillance

Recording

2MP Vari-focal 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
- IR LED built-in for **night surveillance** with max effective range up to 35 meters
- WDR to increase image recognizability in overexposure and dark areas
- Solid Light series featuring better overexposure prevention (Advanced Smart Light Control), automatic adjustment of image brightness, and longer lifetime of LEDs



- Smart Light Control to dynamically adjust image performance for clear and accurate images
- **Remote Surveillance**
 - -- Fully compatible with iOS and Android devices, and Internet Explorer on Windows operating system
 - -- Push Video available on your iOS and Android devices when used with Push Video NVR series.





O SPECIFICATIONS

YES 10/100 Based-T Ethernet DDNS, PPPoE, DHCP, NTP, SNTP, TCP/IP, ICMP, SMTP, FTP, HTTP, RTI RTSP, 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 (2) 16CH Video Viewer on Windows & MAC operating system (3) EagleEyes on iPhone, iPad & Android mobile devices H.264 (Main Profile) / MJPEG 1080P to CIF 30/25 fps
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1080P to CIF
30/25 fps
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4 (H.264, MJPEG)
1/ 2.8" SONY CMOS image sensor
0.1 Lux / F1.4(Wide)~F2.8(Tele), 0 Lux (LED ON)
1/10,000 ~ 1/7.5 (Slow shutter)
More than 48dB (AGC off)
f2.8 ~ 12mm / F1.4 ~ F2.8
Wide: 97.4° (Horizontal) / 58.1° (Vertical) / 111.7° (Diagonal) Tele: 27.1° (Horizontal) / 15.2° (Vertical) / 31.1°(Diagonal)
2 Units
Default: up to 25 meters ; IR Enhanced Mode: up to 35 meters
YES
YES
ATW
Auto
AES
YES
YES (up to 64GB)
YES
IP66
-20℃~40℃
12V / 1A
700mA



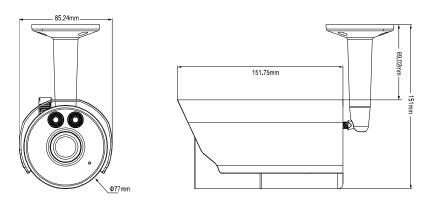


• SPECIFICATIONS (CONTINUED)

Others	
Mobile Surveillance	iOS & Android
POE (Power-over-Ethernet)	YES (IEEE 802.3af)
Event Notification	FTP / Email / SMS
External Alarm Device Connection	YES
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 7, Vista & XP, DirectX 9.0 or later Internet Explorer 7.x or later

*The specifications are subject to change without notice

O DIMENSIONS (mm)



^{*}Dimensional tolerance: \pm 5mm

 $^{^{\}star\star}\text{Using IR}$ enhanced mode and slow shutter speed, the distance can be extended even longer.

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