



EagleEyes for Mobile Surveillance Official Website : www.eagleeyescctv.com Video Demo : 203.66.45.240/seo/video Facebook : 203.66.45.240/seo/facebook



#### • FEATURES

- 3-axis mechanism for flexible ceiling and wall-mount installation
- 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
- Microphone built-in for audio recording, and Line in / out jacks available for audio transmission
- New IR technology adapted to enhance brightness at night as well as the effective distance of up to 20 meters
- DWDR to increase image recognizability in overexposure and dark areas
- Remote Surveillance
  - -- Fully compatible with iOS and Android devices, and Internet Explorer on Windows operating system
  - -- Free PC program, CMS Lite, for 24CH devices monitoring on Windows operating system
  - -- Push Video available on your iOS and Android devices when used with Push Video NVR series.





## **O** SPECIFICATIONS

LAN Port	YES
LAN Speed	10/100 Based-T Ethernet
	DDNS, PPPoE, DHCP, NTP, SNTP, TCP/IP, ICMP, SMTP, FTP, HTTP, RTP, RTSF
Supported Protocols	RTCP,IPv4, Bonjour, UpnP, DNS,UDP,IGMP, QoS, SNMP
ONVIF Compatible	YES (Profile S)
Number of Online Users	10
Security	<ul><li>(1) Multiple user access levels with password</li><li>(2) IP address filtering</li></ul>
	(3) Digest authentication
Remote Access	(1) Internet Explorer on Windows operating system
	(2) 24CH CMS Lite on Windows operating system
	(3) EagleEyes on iOS & Android mobile devices
Video	
Network Compression	H.264 (Main Profile) / MJPEG
Video Resolution	1920 x 1080 / 1280 x 720 / 720 x 480 / 352 x 240
Frame Rate	30fps
Multiple Video Streaming	4 (H.264, MJPEG)
General	
Image Sensor	1/2.9" CMOS image sensor
Min Illumination	0.1 Lux / F1.5, 0 Lux (IR LED ON)
Shutter Speed	1/10,000 ~ 1/7.5 (Slow shutter)
S/N Ratio	More than 48dB (AGC off)
Lens	f3.8mm / F1.5
Viewing Angle	73.2° (Horizontal) / 42.8° (Vertical) / 83.2° (Diagonal)
IR LED	2 units
IR Effective Distance**	Up to 20 meters
IR Shift	YES
Smart Light Control	YES
White Balance	ATW
AGC	Auto
IRIS Mode	AES
Sharpness	YES
DWDR	YES
POE	YES (IEEE 802.3af)
Privacy Mask	YES
External Alarm I/O	YES (1 input / 1 output)
RAM	20MB
MicroSD Card Slot	YES (up to 64GB)
Operating Temperature	0°C ~ 40°C
Operating Humidity	Less than 60% relative humidity
Power Source (±10%)	DC12V / 500mA
Current Consumption (±10%)	202mA (IR LED OFF); 274mA (IR LED ON)
Power Consumption (±10%)	4.11 (PoE) ; 4.11W (PoN) ; 3.29W (DC Adapter)

 $.^{\star}\mbox{The specifications}$  are subject to change without notice.



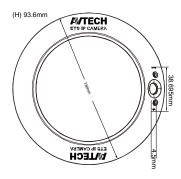


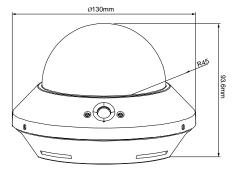
# • SPECIFICATIONS (CONTINUED)

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

 $.^{\star}\mbox{The specifications}$  are subject to change without notice.

## **O** DIMENSIONS





Dimensional tolerance: ± 5mm

### **O** OPTIONAL BRACKET

