

H.265



AHP2814T-M2-YR30

5MP Motorized smart dual-light Bullet IP Camera

Features

- ◆ 5MP, 1/3" CMOS sensor
- ◆ H.264/H.265 video compression
- ◆ Maximum resolution of 3840x2160 @ 20fps
- ◆ Dual encoding streams supported
- ◆ 4.7-47mm Motorized zoom lens, ICR filter
- ◆ Intelligent dual-light full-color, 25-35 meters effective IR distance
- ◆ Supports IOS/Android Mobile view and control
- ◆ Alarm functions such as Human Detection and Around Alarm.
- ◆ Supports Edge, Chrome and Safari
- ◆ Build-in microphone
- ◆ IP66 weatherproof
- ◆ Metal casing/bracket
- ◆ Supports DC12V power supply & POE with SPD
- ◆ Supports VMS remote management system

Specification

Camera		Network	
Image Sensor	1/3" CMOS	Mobile devices	IOS/Android APP
Operating System	Embedded Linux		Motion Detection/ Video loss/ Video Tampering/ Around Alarm/ Face Detection/ Human & Vehicle Detection/ Sound Detection/ Loiter Detection/ People flow statistics/ Alarm Input
Min. Illumination	Color: 0.1Lux(F1.2, AGC OFF) B/W: 0.01Lux(F1.2, AGC OFF); 0 Lux with IR	Alarm Trigger	
Shutter Time	1/25 ~ 1/10000s	Protocols	TCP/IP, RTP, RTSP, HTTP, DNS, DDNS, DHCP, FTP, NTP, UPNP
Lens	4.7-47mm Motorized zoom lens	User Management	Max 8 Users
SNR	≥ 45dB(AGC OFF)	System Compatibility	ONVIF (Profile S / T), SDK
Day& Night	Auto / Color / B/W	Connection Interface	
Wide Dynamic Range	N/A	Internet	1-ch RJ45 10M / 100M Ethernet
Filter	ICR mechanical switching filter	Power	1 DC connector, 2.1 mm inner diameter
Compression Standard		External Alarm I/O	N/A (Optional)
Video Compression	H.264/H.265	Internal Microphone	Yes
Video Bit Rate	274Kbps~6656Kbps	Internal Speaker	N/A
Audio Compression	G.711A / G.711U	External Audio I/O	N/A (Optional)
Audio Bit Rate	8~64Kbps	Internal MicroSD Slot	Yes, Internal SD card slot supports up to 128G
Image		General	
Max. Image Resolution	3840x2160	Language	English, Traditional Chinese
Main Stream	Max 20fps (3840x2160), 30fps (2592x1944)	Operating Conditions	-0°C ~ 50°C, 0 ~ 95% RHG
Sub-Stream	Max 20fps 720P (1280x720), 30fps D1 (720x480)/ VGA (640x480)/ CIF (352x288)	Power Supply	DC 12V ± 10%, PoE (802.3af)
Image Settings	Brightness, Saturation, Contrast, Tone, Sharpness, Flip Mode Adjustable, D/N image configuration	Power Consumption	DC 12V / 10.3W (Max.)
Image Processing	D/N mode management, DNR, Backlight compensation, Anti-Flicker, AE setup	Weather Proof	IP66
OSD	Week, Date, Time and Channel name ; Adjustable position	IR Range	25m~35m
Privacy Mask	4 Zones	IR LEDs	8pcs dual light LED
		Image Mode	Infrared night vision/Full color night vision/ Dual light night vision Dual-light night vision mode is to illuminate infrared light to black and white image when no status, and illuminate white light to full-colour image when people are detected.
		Dimensions	247mm × 80mm × 75mm
		Weight	660g