

H.265



AHP230AT-F1-YR20

2MP Outdoor smart dual-light Ultra Wide Bullet IP Camera

Features

- ◆ 2MP, 1/2.7" CMOS sensor
- H.264/H.265 video compression
- Maximum resolution of 2560*1440 @ 20fps
- Dual encoding streams supported
- 1.8mm HD Ultra-wide-angle fixed lens, ICR filter
- Intelligent dual-light full-color, 15-25 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
- Supports DC12V power supply & POE with SPD
- ◆ Supports VMS remote management system

Specification

Specifications are subject to change without prior notice.

Camera		Network	
Image Sensor	1/2.7" CMOS	Mobile devices	IOS/Android APP
Operating System	Embedded Linux	modile devices	Motion Detection/ Video loss/ Video Tamper
Min. Illumination	Color: 0.1Lux(F1.2, AGC OFF)	Alarm Trigger	ing/ Around Alarm/ Human Detection/ Vehic Detection/ Sound Detection/ Flame Detectio
	B/W: 0.01Lux(F1.2, AGC OFF); 0 Lux with IR	Protocols	TCP/IP, RTP, RTSP, HTTP, DNS, DDNS, DHCP,
Shutter Time	1/25 ~ 1/10000s	Protocois	FTP, NTP, UPNP
ens	1.8mm 2MP fixed 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 Standar			•
/ideo Compression	H.264/H.265	External Alarm I/O	N/A (Optional)
/ideo Bit Rate	133Kbps~5324Kbps	Internal Microphone	Yes
Audio Compression	G.711A / G.711U	Internal Speaker	N/A (Optional)
Audio Bit Rate	8~64Kbps	External Audio I/O	N/A (Optional)
lmage		Internal MicroSD Slot	N/A
Max. Image Resolution	2560x1440	General	
Main Stream	Max 20fps (2560x1440), 25fps (2304x1296), 30fps (1920x1080)/ (1280x720)	Language	English, Traditional Chinese
Cub Chungus	Max 30fps D1 (720x480)/ VGA (640x480)/ CIF	Operating Conditions	-0°C ~ 50°C, 0 ~ 95% RHG
	1VIdX 30105 D1 (720X460)/ VGA (040X460)/ CIF	o per atmig containent	· · · · · · · · · · · · ·
Sub-Stream	(352x288)	Power Supply	DC 12V ± 10%, PoE (802.3af)
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	(352x288)	Power Supply	DC 12V ± 10%, PoE (802.3af)
	(352x288) Brightness, Saturation, Contrast, Tone, Sharpness, Flip Mode Adjustable, D/N image configuration	Power Supply Power Consumption	DC 12V ± 10%, PoE (802.3af) DC 12V / 8W (Max.)
mage Settings	(352x288) Brightness, Saturation, Contrast, Tone, Sharpness, Flip Mode Adjustable, D/N image config-	Power Supply Power Consumption Weather Proof	DC 12V ± 10%, PoE (802.3af) DC 12V / 8W (Max.) IP66
mage Settings mage Processing	(352x288) Brightness, Saturation, Contrast, Tone, Sharpness, Flip Mode Adjustable, D/N image configuration D/N mode management, DNR, Backlight com-	Power Supply Power Consumption Weather Proof IR Range IR LEDs	DC 12V ± 10%, PoE (802.3af) DC 12V / 8W (Max.) IP66 15m~25m 4pcs dual light LED Infrared night vision/Full color night vision/ Dual light night vision
Sub-Stream Image Settings Image Processing OSD Privacy Mask	(352x288) Brightness, Saturation, Contrast, Tone, Sharpness, Flip Mode Adjustable, D/N image configuration D/N mode management, DNR, Backlight compensation, Anti-Flicker, AE setup Week, Date, Time and Channel name; Adjust-	Power Supply Power Consumption Weather Proof IR Range	DC 12V ± 10%, PoE (802.3af) DC 12V / 8W (Max.) IP66 15m~25m 4pcs dual light LED Infrared night vision/Full color night vision/

Weight

360g