

4.0MP 3.6MM IP Camera

4.0MP Warm Light Fixed Bullet IP Camera



AV SERIES

Description:

Model: AVC-68IP2030HS

AVC-68IP2030HS is latest model which adopts 1/2.7-inch back illuminate CMOS image sensor along with HD 1440P. It utilizes advanced video encoder, and web-server to offer S.265, H.265 and H.264 triple coding features. This camera can deliver 2560*1440@25fps video with true color reproduction. The camera supports 3D-noise reduction and wide dynamic range (WDR) as well as BLC, HLC features allow this camera to work in different light illumination environments. . Excellent image quality, it can get perfect image in a variety of lighting conditions. It's suitable for Indoor/Outdoor environment where no light at night.

Key Features:

- 1/2.7" Progressive scan CMOS
- 4MP (2560×1440)@20fps/ 3MP(2304×1296)/ 2MP(1920×1080)@ 25fps
- 3.6mm fixed lens
- Dual lights: Warm light 30m, Infrared IR 40m
- Built in Human detection algorithm, carry out human detection independently
- Detection frame 5fps, detect 5-10 people at the same time
- Smart H.265/H.265/H.264 high efficiency compression, save bandwidth and storage space
- Support 3DNR and mirror
- Support auto electronic shutter to match different surveillance environment
- Support HTTPS transmission with password
- Support ONVIF, SLINK, Email, NTP service
- Force password revise when initial startup to ensure the password security
- Support Mobile Application, Lite IMS
- Privacy Masking
- Two way audio, Built-in Microphone & Speaker (optional), TF Card Slot (optional)
- 1ch Alarm input, 1ch Alarm output (optional)
- IP67, Metal, DC12V, PoE (Power over Ethernet)

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VSENSE IP Camera

Camera	AVC-68IP2030HS
Sensor	1/2.7" Megapixel CMOS sensor
Lens	3.6mm lens
Lens interface	M12
Focal Length & FOV	2.8mm, horizontal FOV 108.3°, vertical FOV 59.9°, diagonal FOV 126.8° 3.6mm, horizontal FOV 89.3°, vertical FOV 47.9°, diagonal FOV 107°
Min. Illumination	Color: 0.001Lux/F1.6, AGC ON, B/W: 0Lux(IR LED ON)
Electronic shutter	1/5 s to 1/100,000 s
S/N Ratio	≥ 52 dB
Day/ Night mode	Auto, Day, Night, Custom
Dual lights	6x Array Led, Warm light (full color at night) 30m, Infrared IR 40m
DWDR	D-WDR (off/low/middle/high)
IR Led Control	Auto/Manual/Off
DNR	Off/Low/Middle/High/Higher
Defog	Off/Low/Middle/High
Mirror	Off/ Horizontal Mirror/Vertical Mirror/180 degree flip
Image Setting	Brightness, Contrast, Sharpness, Saturation, Chroma
General Events	
Motion Detection	Support day arming /night arming mode; Support to configure the customized arm time by week, with 4 time periods per day Support full screen / area detection Linkage setting support: upload mail/voice broadcast alarm/alarm light
Obstruction Alarm	Support day arming/night arming mode; Support to configure the customized arm time by week, with 4 time periods per day Support one detection area Support linkage actions: Upload mail, Voice broadcast alarm, Light alarm
Privacy mask	Support Four areas setting
VCA	
Audio & Video Encoding	
Video Encode Standard	Smart H.265/H.265/H.264
Encoding Feature	Main stream: 4MP(2560*1440)@ 20fps/ 3MP(2304*1296)/2MP(1920*1080) 25fps Sub stream:D1(720*576),VGA(640*480),Q720P(640*360),CIF(352*288)
Video Code Rate	Fixed code rate, variable code rate (Main stream code: 160Kbps-4000kbps)
Video Type	Composited stream/video stream
Audio Standard	G.711u /G.711A 64Kbps

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Network Function	
Protocol	TCP/IP, UDP, HTTP, HTTPS, DHCP, RTSP, RTP, IPv4, DDNS, NTP, PPPOE, UPNP, SMTP, DNS, QoS
Connection Protocol	ONVIF, SLINK, HIK, TST
Preview Video Quantity	5PCS
Security Mode	Authorized user name and password, HTTPS with password, AES connecting with password, RTSP verification
Motion Detection	Setup detection area, multi-level sensitivity available to setup
Privacy Mask	Support 4 area privacy mask
Schedule Linkage	Upload email/FTP upload picture, Arming time support day arming/night arming/customized arming
Equipment Anomaly Inspection	Support network disconnection alarm, IP conflict alarm, illegal access alarm
Character Overlay (OSD)	Support time OSD/Title OSD, multi-line OSD (two lines), Main stream font support 12-60pt, sub stream font support 12-36pt
Interface	
Network Port	RJ45 10M/100M network self-adjustable
Alarm	/
Audio	Two way Audio, Built in Microphone & Speaker
TF Card slot	Optional
Reset	Optional
General	
Power Supply	DC12V, 0.5A, max. 5W; PoE: 802.3af, max. 6W
Protection	IP67, Metal
Size	181.08(L)x 70.17(W)x58.80(H)mm
Working Temperature	-30°C ~ 60°C
Working Humidity	0% ~90%

Dimension:

