

8.0MP 4K Humanoid Detection IP Camera: H.265 8.0Megapixel IR PoE Bullet IP Camera



Description:
VSENSE
AVC-68IP8045BS

AVC-68IP8045BS is latest model which adopts 1/2.9-inch back illuminate CMOS image sensor & 4K image sensor. It utilizes advanced sensor as its video encoder, and web-server to offer 4K 8.0Megapixel H.265/ H.264 dual coding features. This camera can deliver Starlight, 4K@ 15fps as well as 5MP@ 25/30fps 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:

- 1/2.9" 8.0Megapixels Progressive Scan true full HD (2160P) CMOS image sensor
- Max 15fps@8MP, 5MP@ 25/30fps
- Embedded intelligent humanoid tracking and capture algorithm, support humanoid detection in complex environments
- WDR (Wide Dynamic Range), Saturation/ Brightness/ Contrast / Sharpness, Mirror, Intelligent 3DNR, White Balance, BLC, FLK(Flicker Control),
- Multiple network monitoring: Built-in Web server enables the use of a standard Web browser for viewing and management.
- Fixed lens 3.6mm, Privacy Masking
- Professional anti-lightning, standard GB/T17626.5 & IEC61000-4-5
- IP67 Weatherproof rating
- Approx. distance: 45m
- H.265/ H.264 video encoding, H.265/ h.264 format (Can be converted to AVI), dual-stream encoding, low bandwidth, super high quality.
- Alarm recording: video lost, motion detection.
- Support protocols: ONVIF, IPv4, HTTP, TCP/IP, FTP, NTP, RTSP, UDP, SMTP, DNS, DDNS, SLINK
- Support iPhone, iPad, Android, Android Pad, P2P remote viewing.
- DC12V/ PoE power supply, Plug and play.
- 3-axis cable bracket built-in

Model NO.	AVC-68IP8045BS
Camera	
Image Sensor	Progressive Scan 4K Sony CMOS
Resolution	3840P
Effective Pixels	3840(H)*2160(V)
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec
Sync System	External
Usable Illumination	0.01Lux
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
Lens	
Focus Length	Board Lens 3.6mm
Focus Control	Fixed
Lens Type	Fixed
Pixels	8.0 Mega Pixel
Night Vision	
Infrared LED	8pcs Warm Light (Color Video at Night too)
Approx. Distance	Identify (Up to 56ft) Recognize (Up to 88ft) Detect (Up to 145ft)
IR Status	Under 10 Lux By CDS
IR Power On	CDS Auto Control
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	HTTP, HTTPS, TCP/IP, FTP, NTP, RTSP, UDP, RTCP, SMTP, DNS, DDNS, SLINK
ONVIF	Support ONVIF 2.4
P2P	YES, Support QR Code
POE	Support IEEE 802.3af
WIFI	N/A
Video Delay	0.3S (Within the Lan)
Main Stream	8.0Megapixel@15fps 5.0Megapixel @25fps
Sub Stream	720*480@25/30fps 352*288@25/30fps

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IE Brower	IE6-11
Smart Phone	iPhone, iPad, Android, Android Pad
Camera Features	
Day/Night	Starlight (Dual Light)/ Color/ B&W (IR-CUT)
Compression	H.265/ H.264/ JPEG/MJPEG as well as support record AVI format.
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)
Intelligent Detection	Humanoid Detection
Motion Detection	Supported
Privacy Masking	3 Rectangular Zone
Weatherproof Protection	IP67 Rated
Recording Mode	CNVR/NAS/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian
General	
Housing	IP67, Metal
Brack	NO, Without Bracket
IR Cut Filter	YES
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 1000mA
Dimension	∅ 125*92(H) mm
Weight (POE)	0.7KG
Weight	0.92KG