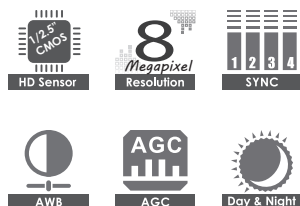


IP-5VP8030

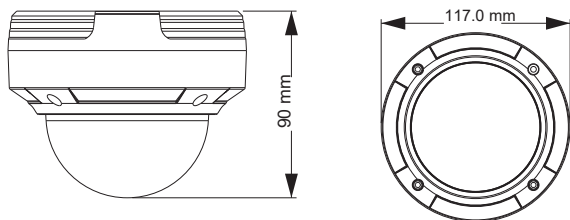
H.265 8MP Vandalproof Network Camera



Key Features

- H.265 main profile video compression technology, high compression ratio, stable stream control
- 8MP (3840 × 2160) full real time coding
- Max. resolution: 3840 × 2160
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- 3D DNR, digital WDR, ROI coding, HLC&BLC
- Smart analysis including object removal, line crossing detection and intrusion detection, etc.(optional)
- Support local CVBS video output and one-way audio
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- IP66 & IK10 ingress protection
- Support three streams

Dimensions



Specifications

Model	IP-5VP8030
Camera	
Image Sensor	1/2.5" CMOS
Image Size	3840 × 2160
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.01 lux @F1.2, AGC ON; 0 lux with IR
Lens	3.6 mm @F1.6, horizontal field of view : 87.7°
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	Digital WDR
BLC & HLC	Yes
Digital NR	2D / 3D DNR
Angle Adjustment	Pan: 0°~ 355°,Tilt: 0°~ 67°, Rotation: 0°~ 355°
Image	
Video Compression	H.265 MP; H.264 BP / MP / HP; MJPEG
Resolution	8MP (3840×2160), 2K(2560×1440), 3MP (2304×1296), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream	60Hz : 8MP(1 ~ 30fps) / 2K(1~30fps) / 3MP(1~30fps) / 1080P(1 ~ 30fps) / 720P(1 ~ 30fps) 50Hz : 8MP(1 ~ 25fps) / 2K(1~25fps) / 3MP(1~25fps) / 1080P(1 ~ 25fps) / 720P(1 ~ 25fps)
Bit Rate	128 Kbps ~ 16 Mbps
Bit Rate Type	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
Audio Compression	G711A / U
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45 × 1, 10M / 100M self-adaption
Audio	MIC IN × 1
Video Output	CVBS video output (BNC × 1)
Functions	
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage
Smart Alarm	Motion alarm
Smart Analysis	Object removal detection, line crossing detection and intrusion detection, etc.
PoE	Yes
IR Distance	33 ~ 66ft (10 ~ 20 m)
Ingress Protection	IP66, IK10
Others	
Power Supply	DC12V / PoE
Power Consumption	< 6W
Operating Environment	-20 °C ~ 50 °C, 10% ~ 90% relative humidity
Dimensions	4.6" x 3.5" (Φ117 × 90mm)
Weight (net)	1.33Lbs (602g)