

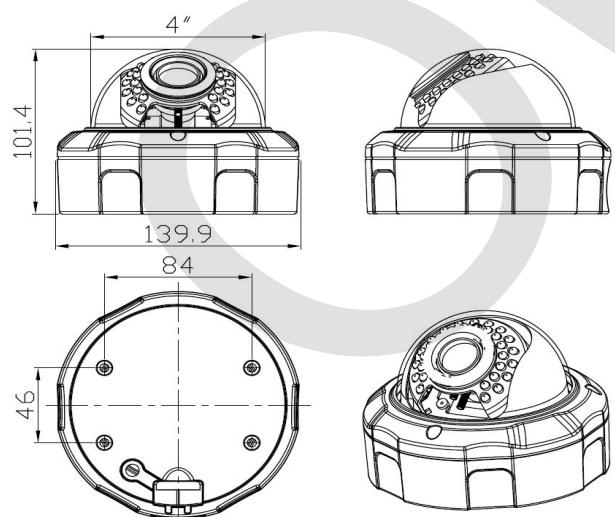
New CCTV 4K 8.0MP H.265 Bullet IP Camera



Features

- * Intelligent detection, 5 items of anomaly detection, 3 behavioral analysis
- * Intelligent coding, maximum support for 4 ROI regions of interest enhancement bitstream
- * Intelligent control, One button control alarm switch, troubleshooting
- * Support for continuous transmission of disconnected network, alarm function of disconnected network
- * 1/2.5" Progressive Scan CMOS, support 8.0MP(3840X2160)@25FPS Real Time
- * Support H.265/H.264/MJPEG video compression
- * Support for multi-level video quality configuration, coding complexity settings
- * Support ICR filter switching function, day and night surveillance
- * Support ONVIF Protocol, GBT28181
- * Support iPhone/iPad/Andorid, Supporting a variety of cloud technologies to realize P2P network penetration
- * Optical variable, focus faster, zoom process clear all the time

Dimension



Accessories

User Manual

CD

Screw fittings

Specification	
Product Name	New CCTV 4K 8.0MP H.265 Bullet IP Camera
Model No.	WDM-HIP8800F
Video	
System	Hi3519V101+Sony274
Sensor	1/2.5" Progressive Scan CMOS
Electronic shutter	1/25s~1/10000s
Min.Illumination	0.001Lux@F1.2
Noise-Signal Ratio	≥50dB(AGC OFF)
D/N conversion mode	Light detection/Video detection/Time detection
WDR	≥80dB
3D DNR	Support
Lens	Standard 4mm lens(6mm lens/2.7-13.5mm manual lens/360° fisheye lens optional)
View Angle	4mm lens(8MP F1.6 1/2.5" H 69.3°); 6mm lens(8MP F1.6 1/2.5" H 44.0°); 3.6-11 manual lens(4K F1.5 1/2.5" H 88.8°-37.8°)
IR distance	25-35m(30pcs F5 IR leds)
Compression standard	
Video processing	H.265/H.264/MJPEG
H.265 coding type	Main Profile
Video rate	32 Kbps~16Mbps
Audio compression	G.711a/ G.711u/G.726
Picture	
Image setting	Adjustable brightness, contrast, saturation, sharpness, white balance ;AWB (automatic), AGC(automatic) AE(exposure control) ;Support for privacy area occlusion OSD stack Image rotation: normal 90 ° 270° automatic, manual or automatic color black, etc.
Max image size	3840 × 2160
Video Output	Main streaming: 3840×2160, 2592×1944, 2548×1536; Sub streaming: 720P (1280×720) /D1(704×576)/VGA(640×480)
Frame rate	50Hz: 25fps(3840×2160,2592×1944,2548×1536,1920×1080,1280×720) 60Hz: 30fps(3840×2160,2592×1944,2548×1536,1920×1080,1280×720)
Smart Function	
Smart coding	Support low bit rate, low delay ROI ROI Enhancement coding; Support for 4 ROI regions of interest
Smart sense	Support for occlusion detection, defocus detection, luminance detection, color detection, sound detection, legacy detection, shift detection Motion detection, virtual cordon, area intrusion
Smart control	intelligent control alarm on, alarm off, fault clearing, intelligent noise reduction
Network Function	
Network interface	IPv4/IPv6,802.1x,HTTPS, HTTP, TCP/IP, UDP, RTP, RTCP, UPNP, RTSP, SMTP,NTP, DHCP, DNS, PPPOE, DDNS, FTP
Access Protocol	Standard ONVIF/GB T28181 Protocol, GBT28181 Support up to 8 users can be logged in at the same time Support Android\iPhone\iPad
Normal	
Material	Metal Case, White
Explosive-proof Grade	IK10
Weather Proof	IP66 Waterproof, Weather Resistance
Power supply	DC12V/POE(24W) optional
Power dissipation	3W(MAX)
Operation temperature	-20°C~+60°C,10%~90%RH