

HYUNDAI

4K IR Bullet Camera



8MP 4K

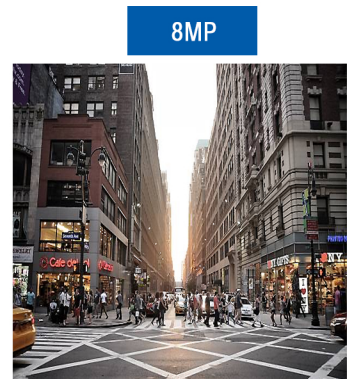
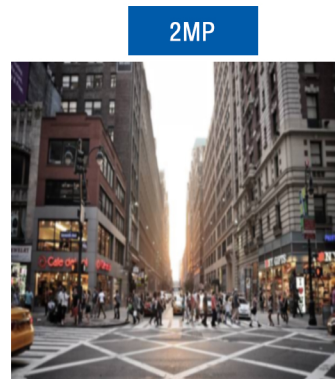
Motorized lens IP Camera H.265 Waterproof Bullet

Model: HY-4K2BIR50-AF



Features:

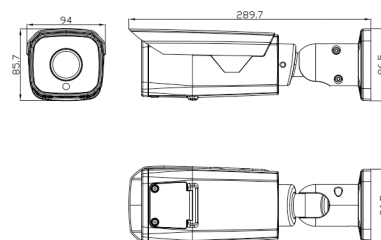
- 1/2.5" 8MP Sony IMX274 CMOS sensor
- 4K resolution 3840 x 2160P
- Ultra low illumination 0.05Lux
- Day/Night, AWB/MWB, BLC, HLC, 2D/3D-DNR, Shutter, IR-CUT
- D-WDR, Mirror, rotate, Defogging
- Multiply Style OSD Overlay, Motion Detection, Privacy Mask
- RTSP and Onvif 17.06 compatible with many third-party NVR
- H.265/H.264 dual-stream media server
- Easy-to-use P2P Cloud service
- Support user authentication, video data encryption
- Support Alarm Snapshot to Email and FTP, NFS NAS Video Storage
- Multiply WEB browser IE, Firefox 32bit ESR, PC Client, Mobile APP remote access
- Optional Lens/ POE/Audio/Junction Box etc.
- Lightning protection 4000V
- Strong water-proof housing, IP66
- 8pcs IR Array LEDs, 40-50M IR Distance
- 2.8-12mm Motorized Lens











Specification:

Model	HY-4K2BIR50-AF
Camera	
Image Sensor	1/2.5" 8MP IMX274 CMOS
Effective Pixels	3864 (H) × 2202 (V) approx. 8.51M pixels
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/Manual
Other	AGC,2/3 DNR,Motion Detection, Privacy Mask, Mirror, Flip, Roate, RIO,HLC,BLC, OSD overlay
Encode	
Embedded Solution	Hi3516A
Video Standard	H.265/H.264
Video Resolution	MainStream:15fps@8MP(3840x2160), 30fps@6MP(3072x2048)/5MP(2592x1520)/3MP/1080P/720P Sub stream: 720x480/VGA(640x480)/360P/QVGA@30fps
Video Bitrates	512Kbps - 12Mbps, VBR/CBR
IR Led	
IR Led	8pcs IR Array LEDs
IR Distance	40-50M
Lens	
Focal length	2.8-12MM HD AF lens
Zoom	4X ZOOM
Optional Function	
POE, Audio, Alarm I/O, SD Card slot etc.	
Network Services	
Protocol	HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP, etc.
P2P	Yes
Web	IE , Firefox, etc.
Media	CMS, Android, IOS
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps, POE optional
Power Supply	12 VDC ± 10%
Power Consumption	< 5 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH

Deminsion:



-  4K High-Defintion
-  Smart Infra-RED
-  ONVIF 2.5
-  WDR
-  Mobile View
-  POE
-  3D DNR
-  Weather Proof