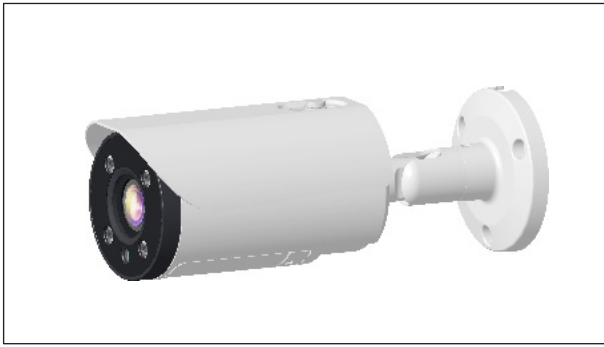


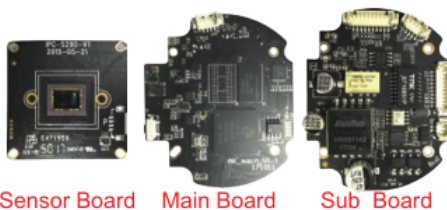
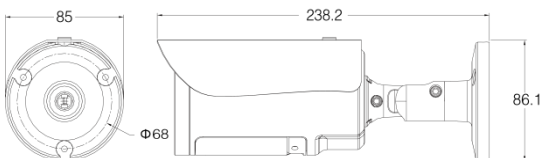
2MP H.265 True WDR IR Bullet IP Camera



FEATURES

- 1/2.8" SONY imx290 CMOS Sensor, 2MP full real-time recording
- Using the latest standard H.265 video compression technology, high compression ratio, accurate and stable stream control
- Temperature difference between CPU core and environment are controlled within 15 °C
- Housing with Aksu spraying process, anti-salt spray, corrosion resistance
- Industry ultra-high-level lightning protection anti-static design, anti-thunder 6KV, anti-static 15KV
- IP66 waterproof
- Support 128G TF card video storage, reset

DIMENSION Unit : mm



MODEL	201AKHZ2-0402-12	
BASIC PARAMETER		
Image Sensor	1/2.8" SONY imx290 CMOS Sensor	
Chipset	Hi3516D	
Effective Pixels	2MP	
Min. Illumination	Color : 0.001Lux@F1.2 ; B&W : 0Lux@F1.2(IR on)	
IR Distance	40-50M (4x IR III Array IR Lamp)	
Lens	2.8-12mm varifocal lens	
Lens Port	D14	
Noise Reduction	3D digital noise reduction	
WDR	Support WDR (D-WDR) & (T-WDR) , > 120db	
BLC	Support	
S/N Ratio	≥50db (AGC closed)	
Image Settings	Support for brightness, contrast, saturation, white balance, AWB (automatic white balance), AGC (automatic gain), AE (automatic exposure); support privacy area; normal / 90 ° / 270 ° image rotation; Automatic, manual color to black and other switches.	
AUDIO / VIDEO ENCODING		
Encoding Format	H.265 Main Profile Encoding H.264 Baseline / Main Profile/High Profile Encoding	
Image Resolution	Main Stream	1920×1080 , 1-25(30)fps ; 1280×720 , 1-25(30)fps
	Sub Stream	704×576 , 1-25(30)fps ; 640×480 , 1-25(30)fps ;
Video Bit Rate	32Kbps-16Mbps continuously adjustable, support CBR / VBR	
Character Overlay	Support overlay for channel name, date and time, stream information, and position is adjustable.	
Audio Encoding	G.711	
Audio Bit Rate	64Kbps	
DATA TRANSMISSION & STORAGE		
Data Storage	Video, Image	
Storage Mechanism	Manual, automatic (cycle, timing, alarm switch, motion detection)	
Alarm Data	FTP, E-mail, Browser, Management software	
Protocol	TCP/IP,UDP,HTTP,DHCP,RTSP,DDNS,NTP,PPPOE,UPN P,SMTP,ONVIF	
Access	ONVIF	
Intelligent Analysis	Target Count, Object Left/Lost, Area Detection, Line Crossing, Scene Change, Face Detection optional	
Client Browse	Support IE6.0 and above browser browsing, support 8 users concurrent access (MAX)	
Mobile Client	Support iPhone, iPad, Android	
PORT		
Network	RJ45 10M / 100M network adaptive	
Analog video	Optional	
Audio	Optional	
Alarm	Optional	
TF card	Support MAX 128G	
RS485	Optional	
Reset Button	Support	
GENERAL		
Operation T/H	-20°C ~ 55°C/0%-90%	
Waterproof	IP66	
Power Source	DC12V / POE optional	
Power	<10W (max)	
Dimension (mm)	Camera : 85(W)*86.1(H)*238.2(L)mm ; With Package : 280mm(L)*125mm(W)*110mm(H)	
Weight/PCS (g)	N.W.:950g Packing: 1100g	
Outside Carton	18 pcs/carton. Dimension : 585mm(L)*400mm(W)*365mm(H)	