

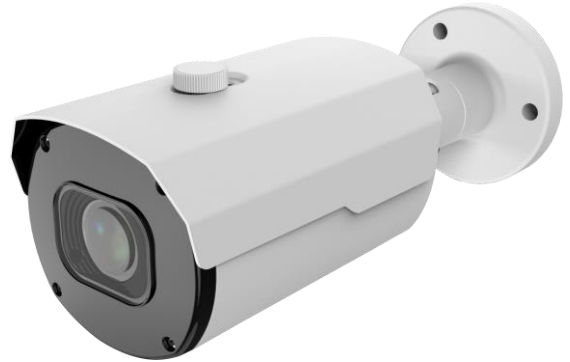


5MP RS Series Ultra Low Light Motorized Bullet Camera

IV-BV2812UL5MP-RS

Features:

- Resolution: 5MP 2880(H)x1620(V)@30fps
- Illumination: 0.004 lux (color), 0 lux (IR on)
- Lens: 2.8-12mm
- Day & Night: IR cut filter with auto switch
- IR Range: Up to 45m
- Wide Dynamic Range: WDR
- Smart Features: Face, pedestrian & vehicle detection, intrusion, line crossing, heat map, crowd density, and more
- Protection: IP67, metal housing
- Operating Conditions: -35°C to +60°C, ≤ 90% humidity.



Model name	IV-BV2812UL5MP-RS
Imaging Device	1/2.7"
Effective Pixels	5MP 2880(H)x1620(V)
Min. Illumination	Color 0.004 Lux @ (F1.6, AGC ON) ; B/W 0 lux @ IR ON
Focal Length (Zoom Ratio)/Max. Aperture Ratio	Motorized/Manual(Ø14)/2.8-12mm
Angular Field of View	Horizontal: 107-34°, Vertical: 55-19°, Diagonal: 134-38°
Min. Object Distance	1.2m(W/T)
Lens Type	Motorized(Ø14)
IR LED	1
WarmLight	N/A
Red Blue Light	N/A
IR Viewable Length/WarmLight Viewable Length	Up to 45m
Wide Dynamic Range	WDR
Image Setting	Full Color Mode
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Audio	1 input (RCA), 1 output (RCA)
Hardware Reset	Yes
Smart Feature	PID,LCD,SOD,PD/VD,FD,CC,CD,QD,HM,RSD,LPD
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.265+/H.264/H.264+/MJPEG
Max.Resolution	5MP(2880x1620)@30fps
Video Quality Ajustment	256Kbps ~ 8Mbps
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Application Programming Interface	ONVIF(Profile S/G/T)
Operating Conditions	-35 ~ +60°C/less than ≤ 90% RH
Ingress Protection	IP67
Input Voltage / Current	DC12V: max.6.8W, PoE: max.8.4W
Mechanical	Metal