

4MP HD LightHunter IR VF Bullet Network Camera

HYU-CC-CIBV24003



Key Features



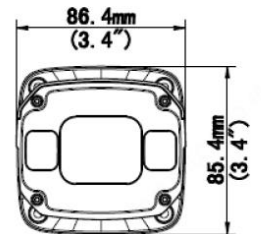
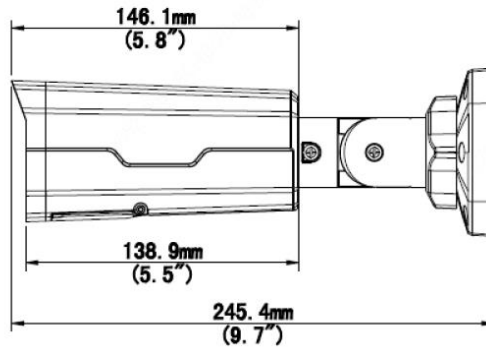
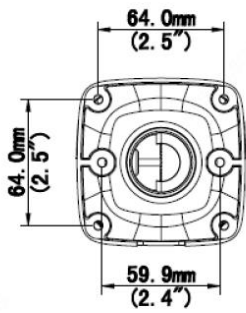
- High quality image with 4MP, 1/3" CMOS sensor
- 4MP (2688*1520)@ 25/20fps; 4MP (2560*1440)@ 25/20fps; 3MP (2304*1296) @30/25fps; 2MP (1920*1080) @30/25fps
- 120dB true WDR technology enables clear image in strong light scene
- LightHunter technology ensures ultra-high image quality in low illumination environment
- Ultra 265, H.265, H264, MJPEG
- Support 9:16 Corridor Mode
- Alarm:1 in/1 out, Audio: 1 in/1 out
- Smart IR, up to 50m (164ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- IK10 vandal resistant
- Support PoE power supply

Specifications

Model	HYU-CC-CIBV24003				
Camera					
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS				
Minimum Illumination	Colour: 0.002Lux (F1.2, AGC ON) 0 Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Shutter	Auto/Manual, 1 ~1/100000s				
Adjustment Angle	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°				
S/N	>56dB				
WDR	120dB				
Lens					
Lens Type	2.7 ~ 13.5mm, AF automatic focusing and motorized zoom lens				
Angle of View (H)	98.26° ~ 31.35°				
Angle of View (V)	54.76° ~ 18.55°				
Angle of View (O)	122.74° ~ 36.99°				
DORI					
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.7	60.8	24.3	12.2	6.1
	13.5	303.8	121.5	60.8	30.4
Illuminator					
IR Range	Up to 50m (164ft) IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
Video					
Video Compression	Ultra 265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main profile, High Profile				
Frame Rate	Main Stream: 4MP (2688*1520), Max 30fps;4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;				
Video Bit Rate	128kbps ~ 16Mbps				
U-code	Supported				
9:16 Corridor Mode	Supported				
OSD	Up to 4 OSDs				
Privacy Mask	Up to 4 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital Noise Reduction	2D/3D DNR				
Smart IR	Supported				

Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise
De-warping	N/A
HLC	Supported
BLC	Supported
Defog	Digital Defog
Audio	
Audio Compression	G.711
Two-way Audio	Supported
Suppression	Supported
Sampling Rate	8kHz
Storage	
Edge Storage	Micro SD, up to 256GB
Network Storage	ANR, NAS (NFS)
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Client	GuardStation, Guardview
Interface	
Network	1 * RJ45 10M/100M Base-TX Ethernet
Alarm I/O	1/1
Audio I/O	1 Input: impedance 35k Ω ; amplitude 2V [p-p] 1 Output: impedance 600 Ω ; amplitude 2V [p-p]
General	
Power	DC 12V \pm 25%, PoE (IEEE 802.3af)
	Power consumption: Max 8.5W
Dimensions (L x W x H)	245.4 x 85.4 x 86.4mm (9.7" x 3.4" x 3.4")
Weight	0.92kg (2.03lb)
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: \leq 95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: \leq 95% RH (non-condensing)
Surge Protection	6KV
Reset Button	N/A
Ingress Protection	IP67
Vandal Resistant	IK10

Dimensions



Accessories

HYU-CC-AUP06B



HYU-CC-AUP06C



HYU-CC-AJB07D



HYU-CC-AJB06A

