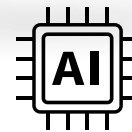




5MP LightHunter Deep Learning Dome Network Camera

UIPC3615SB-ADF40KM-IO



**30M IR
SMART IR**

KEY FEATURES

Optics

- 1/2.7", Powered by lighthunter
- Smart IR, up to 30m (98 ft) IR distance
- Up to 120 dB Optical WDR (Wide Dynamic Range)

Smart

- Smart intrusion prevention, support false alarm filtering, include Cross Line, Intrusion, Enter Area, Leave Area detection
- Pedestrian and Vehicle detection

Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- 2880*1660@25fps in the main stream
- ROI (Region of Interest)

Structure

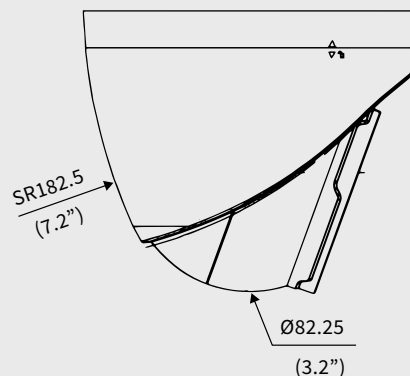
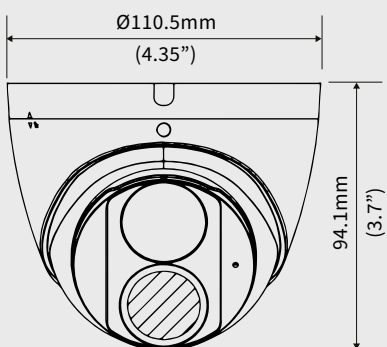
- Built-in Mic
- DC12V or PoE power supply
- Wide voltage range of $\pm 25\%$ in DC
- Micro SD, up to 256 GB
- IP67 ingress protection

Network

- ONVIF Conformance



DIMENSIONS



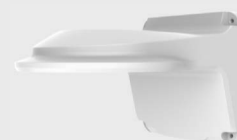
BRACKETS



Pole Mount Bracket
Code: [UTR-UP06-C-IN](#)
(Needs: [UTR-WM03-D-IN](#))



Junction Box
Code: [UTR-JB03-G-IN](#)



Wall Mount
Code: [UTR-WM03-D-IN](#)



SPECIFICATION



Camera	UIPC3615SB-ADF40KM-I0				
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS				
Lens	4.0mm@F1.6				
Iris	Fixed				
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	4.0mm	90.0(295.3ft)	36.0(118.1ft)	18.0(59.1ft)	9.0(29.5ft)
Angle of View (H)	78.7°				
Angle of View (V)	44.9°				
Angle of View (O)	89.2°				
Shutter	Auto/Manual, 1 ~ 1/100000s				
Adjustment angle	Pan: 0°~360°	Tilt: 0°~75°	Rotate: 0°~360°		
Min. Illumination	Colour:0.003lux (F1.6, AGC ON)		0 lux with IR		
WDR	120dB				
Day/Night	IR-cut filter with auto switch (ICR)				
S/N	>56dB				
IR Range	Up to 30m (98 ft) IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
Defog	Digital Defog				
Video					
Video Compression	Ultra 265, H.265, H.264, MJPEG				
Frame Rate	Main Stream: 5MP (2880*1620), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 25fps; 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	128 Kbps~16 Mbps				
ROI	Supported				
Video stream	Triple streams				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 4 areas				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital noise reduction	2D/3D DNR				
Smart IR	Support				
Flip	Normal/Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°Anti-clockwise				
HLC	Support				
BLC	Support				
Smart					
Smart Intrusion	Cross Line, Intrusion, Enter Area and Leave Area Detection using Pedestrian and Vehicle Detection				
Basic Detection	Motion Detection, Tamper Alarm, Audio Detection				
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication				

SPECIFICATION



Camera	UIPC3615SB-ADF40KM-I0
Audio	
Audio Compression	G.711U,G.711A
Two-way Audio	N/A
Suppression	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR
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, RTMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, IMOS
Client	EZStation
	EZLive
	Ezview
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
Interface	
Audio I/O	N/A
Alarm I/O	N/A
Built-in Mic	Supported
Network	1 * RJ45 10M/100M Base-TX Ethernet
Certification	
Certifications	CE: EN 60950-1
	UL: UL 60950-1
	FCC: FCC Part 15
General	
Power	DC12V(±25%), PoE(IEEE 802.3af)
	Power consumption: Max 4.0W
Dimensions (Ø x H)	Φ110.5 x 94.1mm(Φ4.35" x 3.7")
Weight	0.43kg(0.95lb)
Working Environment	-40°C~60°C(-40°F ~ 140°F) ≤95%RH
Storage Environment	-40°C~70°C(-40°F ~ 158°F) ≤95%RH
surge protection	2KV
Reset Button	N/A
Ingress Protection	IP67