



2MP LightHunter IR Network PTZ Dome Camera

UIPC672LR-AX4DUPKC

KEY FEATURES

Optics

- LightHunter illumination
- Blue + Red Alarm Strobe
- Up to 50 m (164 ft) IR and 10m (33 ft) warm light distance
- Up to 120 dB Optical WDR(Wide Dynamic Range)
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- Built in mic + speaker for 2 way audio
- Human Body Detection



**50M IR
SMART IR**

Compression

- Ultra 265,H.265, H.264, MJPEG
- Triple streams

Structure

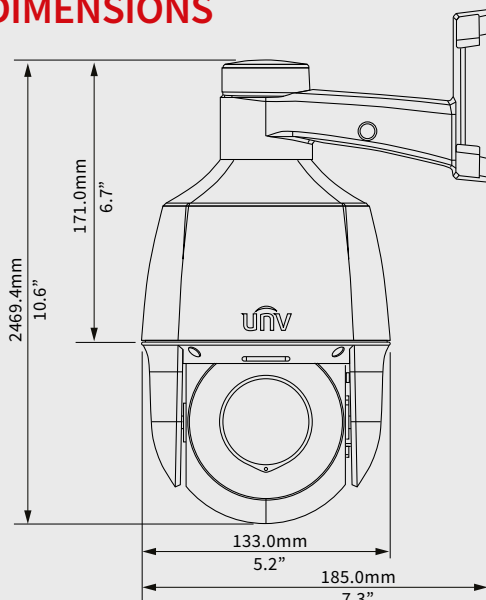
- PoE powered
- Wide temperature range: -20°C ~ 60°C (-4°F to 140°F)
- Wide voltage range of ±25%
- IP66

Network

- ONVIF Conformance



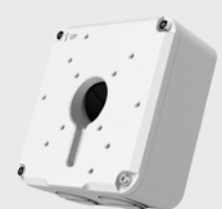
DIMENSIONS



PTZ BRACKETS



Pole Mount Adapter
Code: [UTR-UP06-C-IN](#)
(Needs [UTR-JB07-D-IN](#))



Junction Box
Code: [UTR-JB07-D-IN](#)



SPECIFICATION



Camera	UIPC672LR-AX4DUPKC				
Sensor	1/2.8" progressive scan, 2.0 megapixel, CMOS				
Lens	2.8~12mm, AF automatic focusing and motorized zoom lens				
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	2.8mm	43.4	17.4	8.7	4.3
	12mm	186.2	74.5	37.2	18.6
Angle of View (H)	32.5°~95.7°				
Angle of View (V)	18.4°~52.2°				
Angle of View (O)	36.9°~100.8°				
Shutter	Auto/Manual, shutter time: 1 s ~ 1/100000 s				
Minimum Illumination	Colour:0.001 lux (F1.6,AGC ON)		0 lux with IR		
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52 dB				
IR Range	UP to 50m (164ft)				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
White Light Range	Up to 10m (33ft)				
WDR	120dB				
Video					
Video Compression	Ultra 265,H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile				
Frame Rate	Main Stream:1080P (1920*1080):Max. 30 fps; 720P (1280*720):Max. 30 fps;				
	Sub Stream: 720P (1280*720):Max. 30 fps;				
	Third Stream: CIF (352*288): Max. 30 fps				
Video Bit Rate	128 Kbps~16 Mbps				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Human Body Detection	Supported				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital noise reduction	2D/3D DNR				
Smart IR	Support				
Flip	Normal/Vertical/Horizontal/180°				
Dewarping	Support				
HLC	Supported				
BLC	Supported				
Audio					
Audio Compression	G.711				
Suppression	Supported				
Sampling Rate	8 KHZ				
Storage					
Edge Storage	Micro SD, up to 128 GB				
Network Storage	ANR, NAS(NFS)				

SPECIFICATION



Camera	UIPC672LR-AX4DUPKC
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP , PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP , 802.1x , SNMP, SSL
Compatible Integration	ONVIF(Profile S, Profile G, Profile T), API
Client	EZStation
	EZView
	EZLive
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Pan & Tilt	
Pan Range	345°
Pan Speed	0.1°/s ~ 50°/s
	Preset speed: 50°/s
Tilt Range	90°
Tilt Speed	0.1° ~ 40°/s
	Preset speed: 40°/s
Number of Presets	256
Patrol	Preset patrol, Route patrol
Interface	
Network	1 RJ45 10M/100M Base-TX Ethernet
Built-in Mic	Supported
Built-in Speaker	Supported
Alarm Light	Supported
Certifications	
Certifications	CE: EN 60950-1
	UL: UL60950-1
	FCC: FCC Part 15
General	
Power	DC 12V±25%, PoE (IEEE802.3 at)
	Power consumption: Max 16 W
Dimensions (Ø x H)	Φ133mm*269.4mm (Φ5.2"x 10.6")
Net Weight	0.87 kg (1.92lb)
Gross Weight	1.13 kg (2.49lb)
Material	Metal + Plastic
Working Environment	-20°C ~ 60°C (-4°F to 140°F), Humidity:≤95% RH(non-condensing)
Storage Environment	-20°C ~ 60°C (-4°F to 140°F), Humidity:≤95% RH(non-condensing)
Surge Protection	4KV
Ingress Protection	IP66
Reset Button	Supported