



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

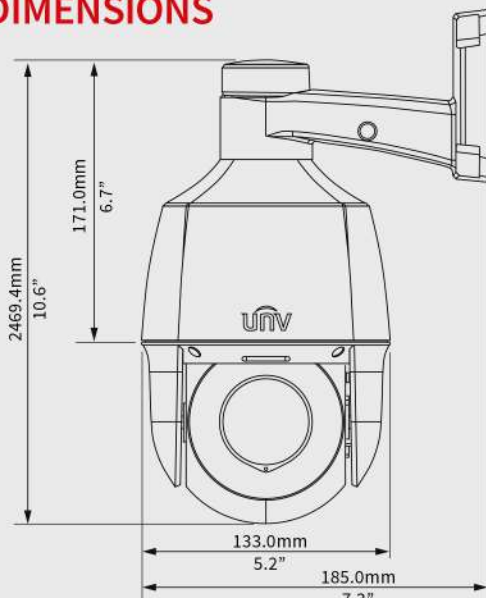
- PoE powered
- Wide temperature range: -20°C ~ 60°C (-4°F to 140°F)
- Wide voltage range of ±25%
- IP66

Network

- ONVIF Conformance



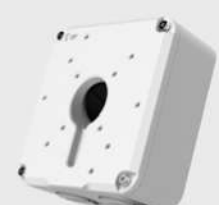
DIMENSIONS



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)				

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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	This PTZ does not support patrol features
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