

2MP WDR Starlight Network Box Camera

IPC562E-DUG



Key Features

Optics

- HD starlight surveillance
- Auto day/night functionality
- Up to 120dB WDR (Wide Dynamic Range)
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor format

Network

- Optional network interfaces with Ethernet RJ45 and optical SFP
- ONVIF Conformance

Structure

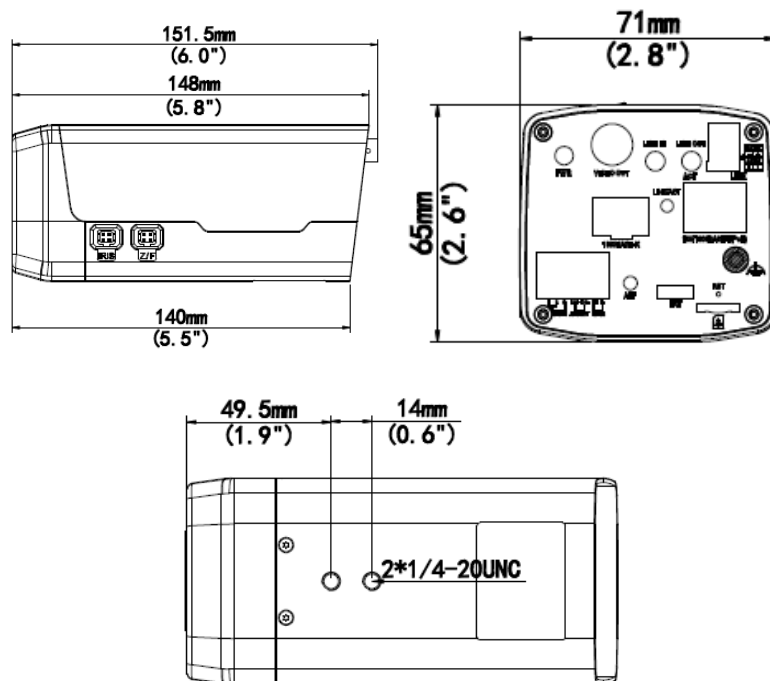
- AC 24V/DC 12V/PoE with uninterruptible power supply
- Wide temperature range: -20°C ~ 60°C (-4°F ~ 140°F)
- Wide voltage range of $\pm 25\%$
- 6KV surge protection designed for network interface

Specifications

Camera	IPC562E-DUG
Sensor	1/1.8", 2.0 megapixel, progressive scan ,CMOS
Lens Mount	CS
Shutter	Auto/Manual, 1 ~ 1/100000s
Minimum Illumination	Colour: 0.0005Lux (F1.2, AGC ON) B/W: 0.0001Lux (F1.2, AGC ON)
Day & Night	Automatically removable IR-cut filter(ICR)
Digital noise reduction	2D/3D DNR
S/N	>52dB
Defog	Optical Defog & Digital Defog
WDR	120dB
Video	
Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 code profile	Baseline profile, Main Profile, High Profile
Frame Rate	Main Stream: 2MP (1920*1080), Max 60fps; Sub Stream: 2MP (1920*1080), Max 60fps; Third Stream: D1 (720*576), Max 60fps
9:16 Corridor Mode	Supported
HLC	Supported
BLC	Supported
ABF	Supported
OSD	Up to 8 OSDs
ROI	Up to 8 areas
Privacy Mask	Up to 8 areas
Motion Detection	Up to 4 areas
Smart	
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Audio	
Audio Compression	G.711
Two-way Talking	Supported
Suppression	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256GB
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
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Interface	
Audio I/O	3.5mm audio interface Input: impedance 35kΩ; amplitude 2V [p-p]

	Output: impedance 600Ω; amplitude 2V [p-p]
Alarm I/O	2/1
Zoom/focus	N/A
Iris	P-Iris/DC- Iris
Serial Port	1 RS485 (support Pelco-D/P)
Network	1 RJ45 100M/1000M Base-FX SFP+100M/1000M Base-TX Ethernet
Video Output	1 BNC, impedance 75Ω; amplitude 1V [p-p]
General	
Power	AC 24V±25%, DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 6.8W
Dimensions (L x W x H)	151.5 x 71 x 65mm (6.0" x 2.8" x 2.6") (excluding the lens)
Weight	0.48kg (1.1lb)
Working Environment	-20°C ~ 60°C (-4°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Reset Button	Supported

Dimensions



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*Product specifications and availability are subject to change without notice.