



INTIPCT828DL

8MP SMART DUAL ILLUMINATION TURRET NETWORK CAMERA



INTIPCT828DLB
(Black)

Features

- 1/2.8" progressive scan CMOS
- 2.8mm fixed lens
- Max resolution 8MP (3840 x 2160) @20fps
- Support human and vehicle based detection of intrusion, line crossing
- DWDR, 3D DNR, HLC, BLC, Defog
- Built-in IR LED and white lights, IR illumination distance up to 30m, white light distance up to 20m
- 12V DC/PoE power supply
- IP66



Microphone



Human/Vehicle
Detection



PoE



IP66



LED Light



Easy
Mount



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Camera

Image Sensor	1/2.8" Progressive Scan CMOS
Electronic Shutter	Auto/Manual, 1/5 - 1/20,000s
Min. illumination	Color: 0.1 Lux @ (F1.6, AGC ON) , B/W: 0 Lux @ (IR LED ON) X
S/N Ratio	55dB
Day & Night	IR cut filter
Wide Dynamic Range	DWDR
Illumination Distance	IR distance up to 30m (98.4 ft) White light distance up to 20m (66.61 ft)
Illumination On/Off Control	Auto/Manual
Pan/Tilt/Rotation Range	Pan: 0° - 360°, Tilt: 0° - 75°, Rotation: 0° - 360°

Lens

Lens Type	Fixed focal
Iris	Fixed Iris
Focal Length	2.8 mm
F Number	F2.0
Angle of View	H: 97.5°, V: 52.2°

Video

Max. Resolution	3840(H) x 2160(V)
Streaming Capability	2 Streams
Stream/Frame Rate	Main Stream: 3840 x 2160, 2592 x 1944, 2592 x 1520, 2560 1440, 2304 1296, 1920 1080, 1280 720 @ 20fps Sub Stream: D1, VGA, CIF @ 20fps
Bit Rate Control	CBR/VBR
Bit Rate	Main Stream: 512kbps ~ 6144kbps Sub Stream: 128bps ~ 1536kbps

Image

Image Adjustment	Brightness/Sharpness/Contrast/ Saturation
White Balance	Auto/Manual
Mirror	Support
Exposure Mode	Auto/Manual
Day/Night Setting	Auto, Day, Night, Timing
Noise Reduction	2D/3D DNR
Image Enhancement	WDR, HLC, BLC, Defog
Privacy Masking	Support

Audio

Audio Compression	G.711 (64kbps)
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Alarm Event

Motion Detection	Support
Smart Function	Support human and vehicle based detection of intrusion, line crossing

Network

Protocols	IPv4, RTSP/RTP/RTCP, TCP/UDP,DHCP, DNS, DDNS, UPNP, ICMP, IGMP, NTP, SMTP, 802.1x, SNMP, HTTP/HTTPS, PPPOE
Front End Access Protocol	ONVIF, SDK, (TUYA optional)
Max. User Access	4 Users
Web Viewer	<IE11, Chrome, Firefox, Microsoft Edge
Language	English, Chinese (Simplified), French, Korean, Polish, Italian, Spanish, German, Hungarian, Russian, Vietnamese, Thai, Danish, Czech, Slovak, Indonesian, Portuguese, Dutch, Hebrew, Arabic

Interface

Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector
Microphone	Support
Reset Button	Support
SD Card Slot	Built-in, up to 256GB

Electrical

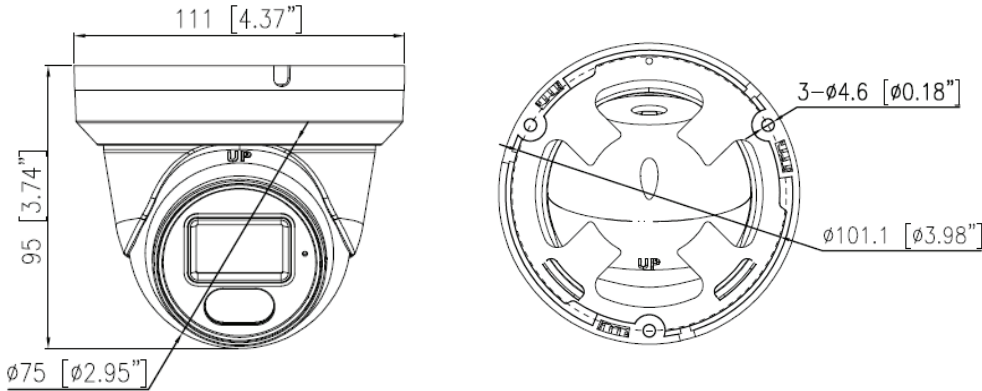
Power Supply	DC12V(-15%~+25%)/POE (IEEE 802.3af)
Power Consumption	Max 5.5W
Operating Temperature	-25°C ~ 55°C (-13°F ~ 131°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP66
Certifications	CE/FCC
Casing	Metal + Plastic
Dimensions	111 x 95 mm
Net Weight	0.35 kg (0.77 lb)



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DIMENSIONS



ACCESSORY



Junction Box
INTCBK646M



Pendant Cap
INTCBK202A



Wall Bracket
INTCBK501

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