

PSA Centrii

CENIPCT828DL-D

8MP Dual Light Active Deterrence
Turret Network Camera



Boost your security with PSA Centrii's active deterrence turret with built-in audio & strobe light alarms to deter any would be intruders. With 8MP ultra HD resolution and warm LED lights providing full colour image at night, this camera will not only deter but capture critical incidents around your property.

Features

- Max. 8MP(3840×2160) @ 25fps resolution
- Built-in IR LED and warm lights for colour night vision up to 30m
- Audio and red/blue strobe light alarm to deter intruders
- Supports face, human, vehicle detection
- Intelligent analytics: intrusion, single line crossing, double line crossing, loitering, wrong-way, illegal parking, people counting and smart motion detection
- Built-in microphone and speaker
- Built-in SD card slot
- IP66

Specifications

Camera	
Image Sensor	1/2.7" Progressive Scan CMOS
Max. Resolution	8MP (3840×2160)
Electronic Shutter	Auto/Manual, 1/5 to 1/20,000s
Min. illumination	Color: 0.01 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 355°, Tilt: 0° to 80°, Rotation: 0° to 360°
Lens	
Lens Type	Fixed focus
Iris	Fixed Iris
Focal Length	2.8 mm
F Number	F1.6
Angle of View	H: 109.5°, V: 59.8°
DORI	
Detect	84.2 m (276.2 ft)
Observe	33.7 m (110.6 ft)
Recognize	16.8 m (55.1 ft)
Identify	8.4 m (27.6 ft)
Illuminator	
Type	IR, Warm light
Distance	IR distance up to 30m (98.4ft) Warm light distance up to 20m (65.6ft)
On/Off Control	Auto/Manual
Video	
Streaming Capability	3 Streams
Stream/Frame Rate	Stream1: 3840×2160, 2880×1620, 2592×1520, 2560×1440, 2304×1296, 1920×1080, 1280×720 @25fps Stream2: D1, VGA, CIF @ 25fps Stream3: VGA, CIF, QVGA @ 25fps (Enable WDR is 20fps)
Bit Rate Control	CBR/VBR
Bit Rate	Stream1: 200Kbps to 16Mbps Stream2: 100Kbps to 6Mbps Stream3: 100Kbps to 3Mbps
Region of Interest	Off/On (8 areas, Rectangle)
Smart Encode	Support



PSA Centrii App

Free app provided,
support remote viewing
on iOS or Android



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Audio	
Compression	G.711, RAW_PCM
Bit Rate	64Kbps (G.711), 128Kps (RAW_PCM)
Image	
Image Adjustment	Brightness, Sharpness, Contrast, Saturation adjustable
Aisle Mode	Support
Mirror	Support
White Balance	Auto/Manual
Day/Night Setting	Auto, Day, Night, Time
Smart Illumination	Support
Noise Reduction	2D/3D DNR
Image Enhancement	HLC, BLC, Defog
Wide Dynamic Range	True WDR
S/N Ratio	55dB
Motion Detection	Support
Privacy Masking	4 areas
Smart Function	
Multi-Object Detection	Supports face, human, vehicle detection
Intelligent Analytics	Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way, Illegal parking and Smart motion detection Support alarm triggering by specified target types (human and vehicle)
People Counting	Support
Smart Alarm	When an alarm is triggered, red and blue lights will flashing activate to warn the intruder.
Basic Events	Disk alarm, Network alarm, I/O alarm, Motion detection alarm, Abnormal sound detection

Specifications

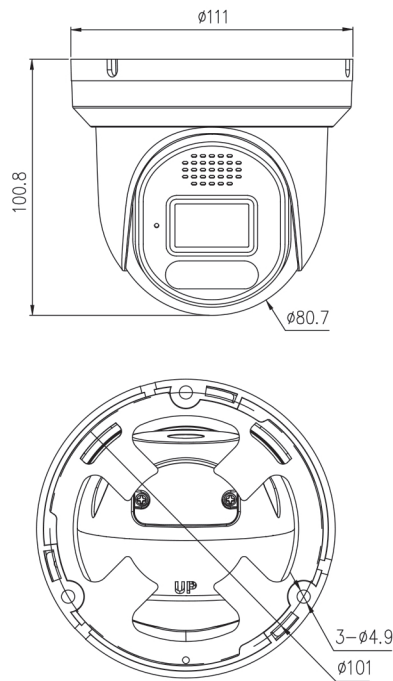
Network	
Protocols	IPv4/IPv6, RTSP/ RTCP/RTP, TCP/UDP, HTTPS, DHCP, DNS, DDNS, PPPoE, UPnP, ICMP, IGMP, FTP, NTP, SMTP, 802.1x, SNMP
Interoperability	ONVIF, SDK, CGI
Streaming Method	Multicast
Max. User Access	10 Users
Web Viewer	<IE11, Chrome, Firefox, Microsoft Edge
Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English
Interface	
Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector
Built-in Microphone	Support
Built-in Speaker	Support
Reset Button	Support
SD Card Slot	Built-in, up to 512GB
Electrical	
Power Supply	DC12V (-15% to +25%)/PoE (IEEE 802.3af)
Power Consumption	2W (IR OFF), Max 7.5W (IR ON)
Operating Temperature	-30°C to 60°C (-22°F to 140°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP66
Certifications	CE/FCC
Casing	Metal + Plastic
Dimensions	φ111 × 100.8mm (φ4.37" × 3.97")
Net Weight	0.45 kg (0.99 lb)

Specifications may change without notice

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Dimensions



Accessories

Optional

CENBK646M
Junction Box



CENCBK203
Pendant Cap



CENCBK501
Wall Mount



Item Code	CENIPCT828DL-D	
Description	8MP Dual Light Active Deterrence Turret Network Camera	
Carton Qty	1	20
Barcode	9318475002544	19318475002541