

PSA Centrii

CENIPCT528DL-D

5MP 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 5MP 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

- 1/2.7" progressive scan CMOS
- Max. 5MP (2880×1620) @25/30fps resolution
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Support face, human, vehicle detection and capture
- Intelligent analytics: intrusion, single line crossing, double line crossing, loitering, wrong-way, illegal parking, smart motion detection and people counting
- Built-in microphone and speaker
- Built-in red and blue warning light, support sound-light warning
- Built-in IR LED and warm lights, illumination distance up to 30m
- Built-in SD card slot, up to 1TB Micro SD card
- IP66 protection

Specifications

Camera	
Image Sensor	1/2.7" Progressive Scan CMOS
Max. Resolution	5MP (2880 × 1620)
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 Light on
Day & Night	IR cut filter
Wide Dynamic Range	True WDR
Angle Adjustment	Pan: 0° to 355°, Tilt: 0° to 80°, Rotation: 0° to 360°
Lens	
Lens Type	Fixed focal
Iris	Fixed Iris
Focal Length	2.8 mm
Max. Aperture	F1.6
Field of View (FOV)	2.8 mm - H: 110.9°, V: 60°
Illuminator	
Illuminator Type	IR, Warm light
Illumination Distance	IR distance up to 30 m (98.4 ft) Warm light distance up to 20 m (65.6 ft)
Illumination On/Off Control	Auto/Manual
Intelligent Analytics	
Multi-Object Detection	Supports face, human, vehicle detection and capture
Intelligent Analysis	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
DORI Distance	
Lens	2.8mm
Detect	64 m (210 ft)
Observe	25.6 m (84 ft)
Recognize	12.8 m (42 ft)
Identify	6.4 m (21 ft)



PSA Centrii App

Free app provided,
support remote viewing
on iOS or Android



CENIPCT528DL-D

5MP Dual Light Active Deterrence
Turret Network Camera

Specifications

Video and Audio	
Streaming Capability	3 Streams
Stream/Frame Rate	Stream1: 2880×1620, 2560×1440, 2304×1296, 1920×1080, 1280×720 @25/30fps Stream2: D1, VGA, CIF @ 25/30fps Stream3: VGA, CIF, QVGA @ 25/30fps
Bit Rate Control	CBR/VBR
Bit Rate	Stream1: 200 kbps to 12 Mbps Stream2: 100 kbps to 6 Mbps Stream3: 100 kbps to 3 Mbp
Region of Interest	Off/On (8 areas, Rectangle)
Smart Encode	Support
Audio Compression	G.711 A-law, G.711 μ -law, RAM PCM
Audio Bit Rate	64 Kbps (G.711), 128 Kbps (RAW_PCM)
Image	
Image Adjustment	Brightness, Sharpness, Contrast, Saturation adjustable
Scene Setting	Indoor, Outdoor, Mirror, Corridor Mode
Exposure Mode	Auto, Manual, Shutter priority
White Balance	Auto, Tungsten, Fluorescent, Daylight, Shadow, Manual
Day/Night Setting	Auto, Day, Night, Timer
Noise Reduction	2D/3D DNR
Image Enhancement	WDR, HLC, BLC, Defog
Privacy Masking	4 areas
Event	
Alarm Triggers	IVS, Motion detection, Network alarm, Disk alarm, Abnormal sound detection
Event Action	Alarm record, FTP upload, SMTP upload, Audible alarm output, White light alarm output, Red and blue light alarm

Specifications

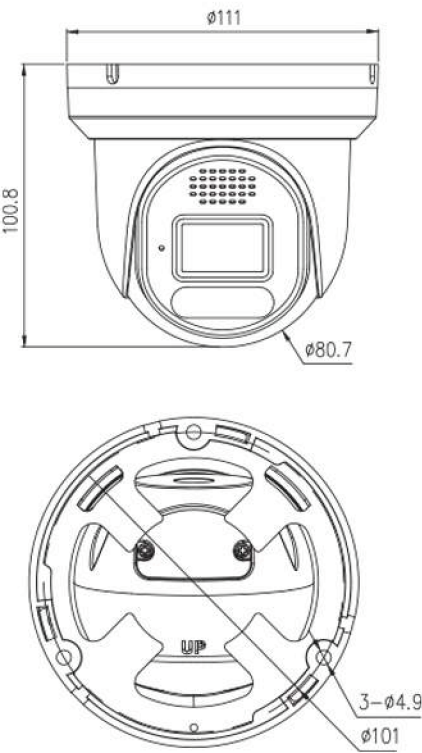
Network	
Protocols	IPv4/IPv6, HTTP/HTTPS, DNS, DDNS, DHCP, PPPoE, RTSP/ RTCP/RTP, TCP/UDP, NTP, ARP, UPnP, FTP, SMTP, QoS, ICMP, IGMP, SMTP, 802.1x, SNMP, Multicast
Interoperability	ONVIF (Profile S/T/G/M), SDK, CGI
User/Host Level	Up to 10 users, 3 levels: Administrator, Operator, Media user
Security	IP address filter, encrypted HTTPS, Illegal login lock, IEEE 802.1x
Web Viewer	<IE11, Chrome, Firefox, Microsoft Edge
Interface	
Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector
Built-in Microphone	Support
Built-in Speaker	Support
SD Card Slot	Built-in, up to 1 TB
Reset Button	Support
General	
Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English
Power Supply	12 VDC (-15% to +25%)/PoE (802.3af)
Power Consumption	Basic: 2 W (IR OFF), Max 10 W (IR ON + red and blue warning light + speaker)
Operating Temperature	-30°C to 60°C (-22°F to 140°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP66
Certifications	CE-EMC (EN 55032:2015+A1:2020, EN IEC 61000-6-3:2021, EN IEC 61000-3-2:2019+A12021, EN 61000-3-3:2013+A2:2021, EN 55035:2017+A11:2020, EN 50130-4:2011+A1:2014) FCC (FCC 47 CFR 15, Subpart B, ANSI C63.4-2014)
Material	Aluminum alloy body, Decoration ring: ABS
Dimensions	$\varnothing 111 \times 100.8$ mm ($\varnothing 4.37 \times 3.97$ inch)
Net Weight	0.43 kg (0.95 lb)

Specifications may change without notice

CENIPCT528DL-D

5MP Dual Light Active Deterrence
Turret Network Camera

Dimensions



Accessories

Optional	
CENBK646M Junction Box	
CENCBK203 Pendant Cap	
CENCBK501 Wall Mount	

Item Code	CENIPCT528DL-D	
Description	5MP Dual Light Active Deterrence Turret Network Camera	
Carton Qty	1	20
Barcode	9318475002599	19318475002596