

4MP Full NightColor Turret Network Camera



Key Features

- 1/1.8" progressive scan CMOS
- Max. 4MP(2688×1520) @25/30fps resolution
- Support face, human, vehicle detection and capture
- Intelligence analysis: intrusion, single line crossing, double line crossing, loitering, wrong way, people counting
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Built-in warm lights, max illumination distance up to 40m
- Built-in microphone
- 1/1 audio input/output, 1/1 alarm input/output
- Built-in SD card slot
- Support DC12V/0.25A power output
- IP66

EGS-TD4FNC-2.8 mm



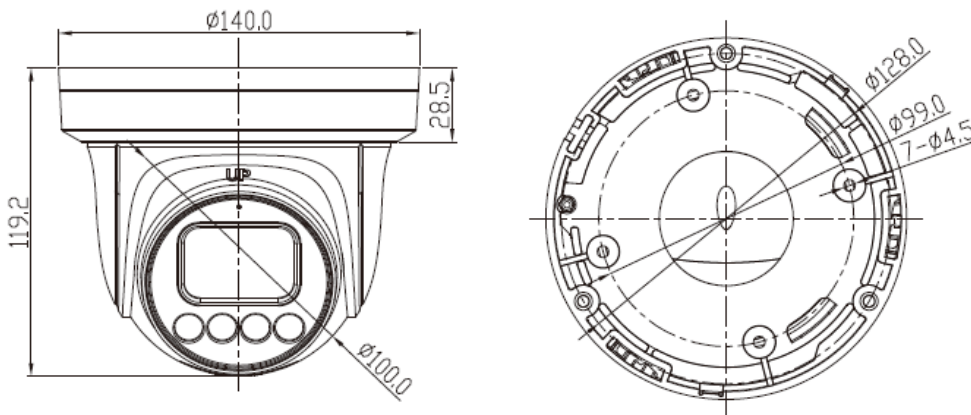
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Camera		Intelligence Function	
Image Sensor	1/1.8" Progressive Scan CMOS	Multi-Object Detection	Support face, human, vehicle detection and capture
Max. Resolution	4MP (2688x1520)	Intelligence Analysis	Intrusion, Single line crossing, Double line crossing, Loitering, Wrong way Support alarm triggering by specified target types (human and vehicle)
Electronic Shutter	Auto/Manual, 1/5 ~ 1/50,000s	People Counting	Support
Min. illumination	Color: 0.0001 Lux @ (F1.0, AGC ON), 0 Lux with warm-light ON	Audio	
Day & Night	IR cut filter	Compression	G.711, RAW_PCM
Illumination Range	Up to 40 m (131.2 ft)	Bit Rate	8kbps, 16kps, 64kbps
Illumination On/Off Control	Auto/Manual	Network	
Pan/Tilt/Rotation Range	Pan: 0° ~ 355°, Tilt: 0° ~ 80°, Rotation: 0° ~ 360°	Protocols	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP, TLS/SSL
Lens		Interoperability	ONVIF, SDK, CGI
Lens Type	Fixed focus	Streaming Method	Unicast
Iris	Fixed Iris	Max. User Access	10 Users
Focal Length	2.8 mm (4 mm optional)	Web Viewer	<IE11, Chrome, Firefox, Microsoft Edge
F Number	F1.0	Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian. Default: English
Angle of View	H: 112.4°, V: 61.2°	Interface	
Video		Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector
Streaming Capability	3 Streams	Audio Interface	1ch Input, 1ch Output
Stream/Frame Rate	Stream1: 2688x1520, 2560x1440, 2304x1296, 1920x1080, 1280x720 @ 25/30fps Stream2: D1, VGA, CIF @ 25/30fps Stream3: VGA, CIF, QVGA @ 25/30fps	Built-in Microphone	Yes
Bit Rate Control	CBR/VBR	Alarm Interface	1ch Input, 1ch Output
Bit Rate	Stream1: 200kbps~12Mbps Stream2: 100kbps~6Mbps Stream3: 100kbps~3Mbps	Reset Button	Support
Region of Interest	Off/On (8 Zone, Rectangle)	SD Card Slot	Built-in, up to 256GB
Smart Encode	Support	Power Output	DC12V/0.25A output
Image		Electrical	
Image Adjustment	Brightness/Sharpness/Contrast/Saturation adjustable	Power Supply	DC12V(-15%~+25%)/POE (IEEE 802.3af)
Aisle Mode	Support	Power Consumption	Max 7.5 W
Mirror	Support	Operating Temperature	-40°C ~ 55°C (-40°F ~ 131°F)
White Balance	Auto/Manual	Operating Humidity	Less than 90% RH
Day/Night Setting	Auto, Day, Night, Time	Ingress Protection	IP66
Smart Illumination	Support	Certifications	CE/FCC
Noise Reduction	2D/3D DNR	Casing	Metal + Plastic
Wide Dynamic Range	True WDR	Dimensions	φ 140×119.2 mm (5.51×4.69 inch)
Image Enhancement	HLC, BLC, Defog	Net Weight	0.9 kg (1.98 lb)
S/N Ratio	55dB		
Motion Detection	Support		
Privacy Masking	Support		

EGS-TD4FNC-2.8 mm

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Dimensions (mm)



Accessories

Optional:



EGS-645D
Junction Box



EGS-206
Pendant Cap



EGS-402
Pendant
Mount



EGS-501
Wall Mount



EGS-502
Wall Mount



EGS-101
Pole Mount



EGS-102
Corner Mount