

Tiandy



TC-C32KN Spec:I3/A/E/Y/2.8-12mm/V4.2

2MP Motorized IR Dome Camera

SuperLite Series



KEY FEATURES

- Plastic Housing
- Motorized Lens 2.8-12mm
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.02Lux@F1.6
- Smart IR, IR Range: 30m
- Built-in Mic, support max 512G Micro SD Card
- Operating Conditions -30°C~60°C, 0~95% RH
- DC12V,POE(802.3af)
- IP66



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SPECIFICATIONS

Camera	
Image Sensor	1/2.8"CMOS
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s-1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	DWDR
S/N	>39dB
Angle Adjustment	0-350°;0-70°;0-350°
Lens	
Lens Type	Motorized
Focal Length	2.8-12mm
Lens Mount	Φ14
Aperture Range	F1.6,Fixed
Field of View	108.1°-31.3°(H);58.1°-17.6°(V);124.6°-35.9°(D)
DORI Distance	W: Detect:38.6m Observe:15.3m Recognize:7.7m Identify:3.8m T: Detect:165.5m Observe:65.6m Recognize:33.1m Identify:16.5m
Illuminator	
IR LEDs	4
IR Distance	30m
Wavelength	850nm
White LEDs	N/A
Whitelight Distance	N/A
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k-4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz

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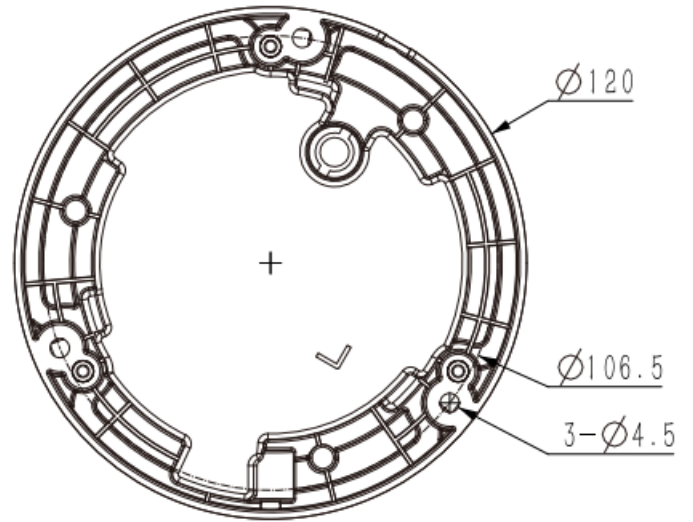
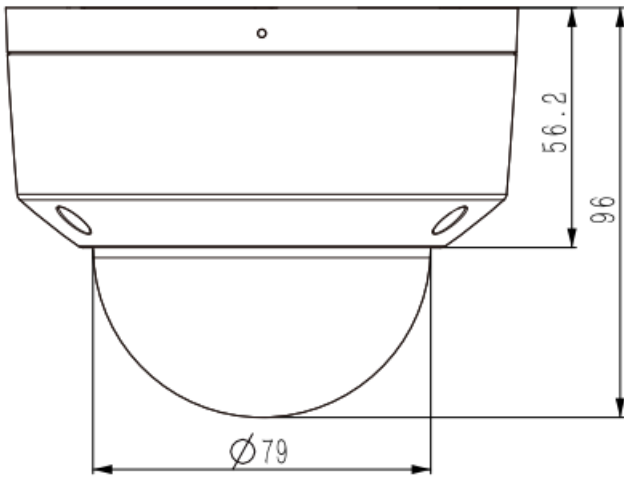
Image	
Max. Resolution	1920x1080@30fps
Main Stream	PAL: 25fps(1920x1080,1280x720,640x480,704x576) NTSC: 30fps(1920x1080,1280x720,640x480,704x480)
Sub Stream	PAL:25fps(704x576,704x288,640x360,352x288) NTSC:30fps(704x480,704x240,640x360,352x240)
Third Stream	N/A
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-auto/Manual/Sunny/Natural light/Warm light/Sodium lamp/Incandescent lamp/Locked white balance
ROI	8 regions
Corridor mode	N/A
EIS	N/A
OSD	1region;16*16/32*32/48*48
Picture Overlay	N/A
Privacy Mask	4 regions
Defog	Yes
Feature	
Alarm Trigger	Motion Detection;Mask Alarm;Disk Full;Disk R/W Error;IP Address Conflict
Linkage Method	trigger recording;trigger capture;notify surveillance center
Video Analytics	N/A

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Rules of behavior analyse in 1 scene	N/A
Early Warning(EW)	N/A
Auto-Tracking	N/A
Face Mode	N/A
Face Detection Performance	N/A
Network	
ANR	ANR
Protocols	HTTP;HTTPS;TCP/IP;UDP;UPnP;ICMP;DHCP;DNS;DDNS;Easy DDNS;NTP;QoS;IPv4;SSH;Unicast;RTSP;FTP
System Compatibility	P2P(Mutually exclusive with Profile G);onvif Profile S/T/G;CGI;MIL STONE
Remote Connection	≤2
Client	Easy7 Smart Client
Mobile Client	EasyLive Plus
Web	IE10+;Firefox52+;Edge89+;Safari11+;Chrome57+
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	N/A
Alarm I/O	N/A
Built-In Mic	Yes
Built-In Speaker	N/A
Reset Button	Yes(built-in)
On-board storage	Built-in Micro SD card slot, up to 512 GB
Additional interfaces	N/A
General	
Web Client Language	19languages Simple Chinese/Traditional Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian
Operating Temperature	-30°C-60°C
Operating Humidity	0-95%
Storage Temperature	-30°C-60°C
Storage Humidity	0-95%(non-condensing)
Power Supply	DC12V±25%,MAX 6.5W;POE 802.3af,MAX 7W
Protection	Surge protection 2000V;Lightning proof 6000V;IP66
Boundary Dimensions	120(L)120(W)96(H)mm
Package Dimensions	140(L)140(W)120(H)mm
GrossWeight	0.5kg
NetWeight	0.39kg

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DIMENSIONS (Unit: mm)



ACCESSORIES



A25



A29



A35



A36



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