

Tiandy



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

2MP Motorized IR Dome Camera

Lite Series



KEY FEATURES

- Meta&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, SD Card Slot, Reset Button
- 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
Signal System	PAL/NTSC
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Day&Night	Dual IR Cut Filter with Auto Switch
WDR	DWDR
Angle Adjustment	Pan 0°~360°,Tilt 0°~70°,Rotation 0°~360°
Lens	
Lens Type	Motorized
Focal Length	2.8-12mm
Lens Mount	Φ14
Aperture Range	F1.6
Illuminator	
IR LEDs	4
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	N/A
Whitelight Distance	N/A
Compression Standard	
Video Compression	S+ 265/H.264B/H.264M/H.264H
Video Bit Rate	32kbps~4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz
Image	
Max. Resolution	1920x1080
Main Stream	PAL:25fps (1920x1080, 1280x720, 640x480, 704x576) NTSC:30fps (1920x1080, 1280x720, 640x480, 704x480)
Sub Stream	PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360)
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 region
OSD	16*16/32*32/48*48,adaptable size,Letters Such as Week,Date,Time,Total 1 Regions
Picture Overlay	N/A
Privacy Mask	Yes,4 regions
Defog	Yes

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Feature	
Alarm Trigger	Disk Full/Disk R/W Error/IP Address Conflict/Mask Alarm
Video Analytics	N/A
Network	
ANR	Yes
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,DHCP,DNS,DDNS,Easy DDNS,NTP,QoS,IPv4,SSH,RTCP,ARP,RTSP
System Compatibility	onvif Profile S/T/G,CGI,MILSTONE
Remote Connection	2
Client	Easy7
Moblle Client	EasyLive Plus
Web	IE,Firefox,Edge,Safari,Chrome
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
On-board storage	Built-in TF card slot,up to 512 GB
General	
Web Client Language	18 languages English,Russian,Spanish,Korean,Italian,Turkish,Simple Chinese,Traditional Chinese,Thai,French,Polish,Dutch,Hebrew,Arabic,Vietnamese,German,Ukrainian,Portuguese
Operating Conditions	-30°C~60°C,0~95%RH
Storage Conditions	-30°C~60°C,0~95%RH
Power Supply	DC12V±25%,POE(802.3af)
Power Consumption	≤6W
Protection	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

* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.