

# Tiandy



TC-C32MS Spec:I3/A/E/Y/M/S/H/2.7-13.5mm/V4.0

## 2MP Motorized Starlight IR Dome Camera

Pro Series



### KEY FEATURES

- Full Metal Housing
- Motorized Lens 2.7-13.5mm
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 30m
- Support tripwire and perimeter
- Built-in Mic, SD Card Slot, Reset Button
- Audio I/O 1/1, Alarm I/O 1/1
- Operating Conditions -35°C~65°C, 0~95% RH
- DC12V, POE
- IP66, IK10



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## SPECIFICATIONS

<b>Camera</b>	
Image Sensor	1/2.8" Progressive Scan CMOS
Signal System	PAL/NTSC
Min. Illumination	Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s to 1/100,000s
Day&Night	Dual IR Cut Filter with Auto Switch
WDR	120dB
<b>Lens</b>	
Lens Type	Motorized (Auto focus/Easy focus)
Focal Length	2.7~13.5mm
Lens Mount	Φ 14
Aperture Range	F1.6,Fixed
Field of View	Horizontal field of view:31.4°~96.4°; Vertical field of view:17.7°~53.5°; Diagonal field of view:36°~108.9°
<b>Illuminator</b>	
IR LEDs	18
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	N/A
<b>Compression Standard</b>	
Video Compression	S+ 265/H.264B/H.264M/H.264H/Motion JPEG
Video Bit Rate	32kbps~8Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Sampling Rate	8kHz/32kHz/48kHz
<b>Image</b>	
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	PAL:25fps(704x576,704x288,352x288) NTSC:30fps(704x480,704x240,352x240)
Image Setting	Saturation,brightness,contrast,sharpness,adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC/AGC
ROI	Yes,8 regions
OSD	16*16/32*32/48*48/64*64,adaptable size,Letters Such as Week,Date,Time,Total 5 Regions
Picture Overlay	Yes
Privacy Mask	Yes,4 regions
Defog	Yes

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Feature	
Alarm Trigger	Voltage Alarm,Disk Full,Disk R/W Error,IP Address Conflict,MAC Address Conflict,FTP Server Exception ,Event Input, Event Output,Motion Detection,Mask Alarm
Video Analytics	Human/Vehicle Classification,Tripwire,Perimeter,Video Abnormal,Audio Abnormal
Network	
ANR	Yes
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,RTSP,RTP,SMTP,802.1X,QoS,IPv4,IPv6,PPPOE,SSH,Unicast,Multicast,RTCP,ARP
System Compatibility	onvif Profile S/T/G,CGI,MILSTONE
Remote Connection	2
Client	Easy7,EasyLive Plus
Web	IE,Firefox,Edge,Safari,Chrome
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	1/1
Alarm I/O	1/1
Built-In Mic	Yes
Built-In Speaker	N/A
Reset Button	Yes
On-board storage	Built-in MicroSD 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	-35°C~65°C,0~95%RH
Power Supply	DC 12V±25%, PoE(802.3af)
Power Consumption	≤7W
Protection	IP66,IK10
Heater	N/A
Boundary Dimensions	143mmx143mmx124mm
Package Dimensions	245mmx175mmx164mm
GrossWeight	1.16kg
NetWeight	0.88kg

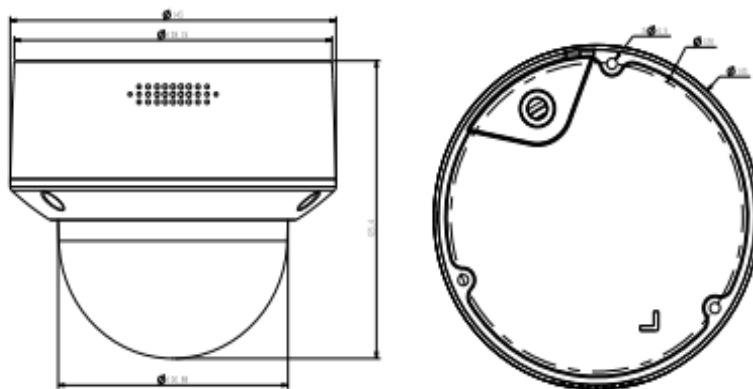
\* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

# Tiandy

## AVAILABLE MODEL

TC-C32MS SPEC: I3/A/E/Y/M/S/H/2.7-13.5MM/V4.0

## DIMENSIONS



## ACCESSORIES



A28  
Wall Mount



TC-P54BM Spec: V3  
Junction Box

DISTRIBUTED BY



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