

Tiandy



TC-C35MS Spec: I3/A/E/Y/M/S/H/2.7-13.5mm 5MP Motorized Starlight IR Dome Camera



Pro Series

KEY FEATURES

- Full Metal Housing
- Motorized Lens 2.7-13.5mm
- Up to 2592×1944@20fps
- 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~60°C, 0~95% RH
- POE, IP66, IK10



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SPECIFICATIONS

Camera	
Image Sensor	1/2.8" 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
Angle Adjustment	pan 0~330°,tilt 0~75°,roate 0~350°
Lens	
Lens Type	Motorized
Focus	2.7-13.5mm
Lens Mount	Φ14
Aperture	F1.6
FOV	Horizontal field of view:98.3°~32.2°; Vertical field of view:54.9°~18.2°
Illuminator	
IR LEDs	18
IR Range	Up to 30m
Wavelength	850nm
White LEDs/Warmlights	N/A
Compression Standard	
Video Compression	S+265/H.265/H.264
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Bit Rate	8K,32K,48Kbps
Image	
Max. Resolution	2592x1944
Main Stream	PAL:25fps(2880x1620,2688x1520,2560x1440,2304x1296)50fps(1920x1080,1280x720) NTSC:30fps(2880x1620,2688x1520,2560x1440,2304x1296)60fps(1920x1080,1280x720)
Sub Stream	PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360)
Third Stream	PAL:25fps(1280x720,704x576,640x360,704x288,352x288) NTSC:30fps(1280x720,704x480,640x360,704x240,352x240)
Image Setting	Saturation,brightness,contrast,sharpness,adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
ROI	Support 8 fixed regions of coding
OSD	16x16,32x32,48x48,64x64,adaptable size,Letters Such as Week,Date,Time,Total 5 Regions
Picture Overlay	Yes
Privacy Mask	Yes,4 regions
Smart Defog	Yes
Feature	
Alarm Trigger	Motion Detection,Mask Alarm,IP Address Conflict
Video Analytics	Tripwire,Perimeter,Human/Vehicle Classification
Early Warning(EW)	N/A
Network	
ANR	Yes(Only Support Tiandy ANR NVR)
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,SMTP,802.1X,QoS,IPv4,IPv6,PPPOE,SSH,Multicast,RTCP,ARP,RTSP,SRTP
System Compatibility	ONVIF(PROFILE S/T/G),SDK,CGI,Milestone,P2P
Remote Connection	2
Client	Easy7,EasyLive Plus
Web Version	Web6



Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	1/1,Mic in
Alarm I/O	1/1
Speaker	N/A
Reset Button	Yes
On-board storage	Built-in MicroSD card slot,up to 512 GB
General	
Web Client Language	17 languages English,Russian,Spanish,Korean,Italian,Turkish,Simple Chinese,Traditional Chinese,Thai,French,Polish,Dutch,Hebraism,Arabic,Vietnamese,German,Ukrainian
Operating Conditions	-35°C~65°C ,0~95% RH
Power Supply	DC 12V±25%,PoE(802.3af)
Power Consumption	MAX:8W(12V) MAX:9W(PoE)
Protection	IP66,IK10
Heater	N/A
Dimensions	Φ143x124mm(Φ5.63x4.88inch)
GrossWeight	1.16Kg(2.55lb)
NetWeight	0.88Kg(1.94lb)

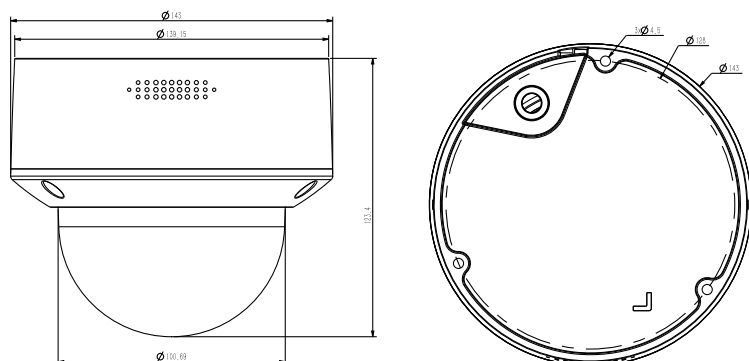
* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

AVAILABLE MODEL

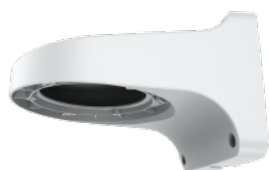
TC-C35MS SPEC: I3/A/E/Y/M/S/H/2.7-13.5MM

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DIMENSIONS (Unit: mm)



ACCESSORIES



A28
Wall Mount

TC-P54BM Spec: V3
Junction Box

DISTRIBUTED BY



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