

Tiandy



TC-C35WS Spec: I5/E/Y/M/H/2.8mm(4mm)/V4.1

5MP Starlight IR Bullet Camera

Pro Series



KEY FEATURES

Full Metal Housing

- Up to 2880x1620@30fps, 1920x1080@60fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 50m
- Support Video Analytics
- Support Human/Vehicle Classification
- Support Face Capture Mode

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- Support Face Capture Mode
- Built-in Mic, audio I/O 1/1, alarm I/O 1/1
- Plugin Free
- Operating Conditions -40°C~65°C, 0~95% RH
- POE, IP67



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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	Bracket,pan 0~360°,tilt 0~75°,roate 0~360°
Lens	
Lens Type	Fixed
Focus	2.8mm/4mm
Lens Mount	M12
Aperture	F1.6
FOV	Horizontal field of view:104.2°(2.8mm)/88.7°(4mm); Vertical field of view:58.8°(2.8mm)/46.8°(4mm)
Illuminator	
IR LEDs	2
IR Range	Up to 50m
Wavelength	850nm
White LEDs/Warmlights	N/A
Compression Standard	
Video Compression	S+265/H.265/H.264/M-JPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC
Audio Bit Rate	8K,32K,48Kbps
Image	
Max. Resolution	2880x1620
Main Stream	PAL:25fps(2880x1620,2688x1520,2560x1440,2304x1296)50fps(1920x1080,1280x720) NTSC:30fps(2880x1620,2688x1520,2560x1440,2304x1296)60fps(1920x1080,1280x720)
Sub Stream	PAL:25fps(704x576,704x288,640x360,352x288) NTSC:30fps(704x480,704x240,640x360,352x240)
Third Stream	PAL:25fps(1920x1080,1280x720,704x576,704x288,640x360,352x288) NTSC:30fps(1920x1080,1280x720,704x480,704x240,640x360,352x240)
Image Setting	Saturation,brightness,contrast,sharpness,adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC/Corridor Format
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	Event Input,Event Output,Motion Detection,Mask Alarm,Disk Full,Disk R/W Error,IP Address Conflict,MAC Address Conflict,FTP Server Exception,Voltage Abnormal,Video Abnormal,Audio Abnorma
Video Analytics	Tripwire,Double Tripwire,Perimeter,Object Abandon,Object Lost,Loitering,Running,Parking,Crowded, People Counting,On Duty Detection,Heatmap,Face Capture,Safety Helmet Detection,Human/Vehicle Classification
Early Warning(EW)	N/A
Network	
ANR	Yes(Only Support Tiandy ANR NVR)
Protocols	RTSP,SRTP,HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,SMTP,802.1, QoS,IPv4,IPv6,PPPOE,SSH,Multicast,RTCP,ARP,FTP,NFS
System Compatibility	ONVIF(PROFILE S/T/G),SDK,CGI,Milestone,P2P
Remote Connection	2
Client	Easy7,EasyLive
Web Version	Web6

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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 Simplified Chinese/English/Traditional Chinese/Spanish/Italian/Korean/Turkish/Russian/Thai/ Polish/French/Dutch/Hebrew/Persian/Vietnamese/Arabic/German/Ukrainian
Operating Conditions	-40°C~65°C ,0~95% RH
Power Supply	DC12V±25%/PoE
Power Consumption	MAX:6W(12V) MAX:7W(PoE)
Protection	IP67
Heater	N/A
Dimensions	160.8x68x74.5mm(6.33x2.68x2.93inch)
GrossWeight	0.65Kg(1.36lb)
NetWeight	0.52Kg(1.14lb)

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

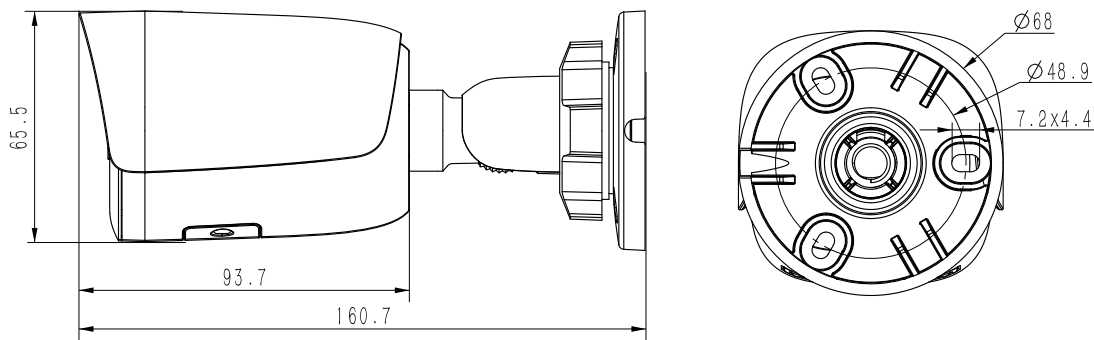
AVAILABLE MODEL

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TC-C35WS SPEC: I5/E/Y/M/H/2.8MM/V4.1

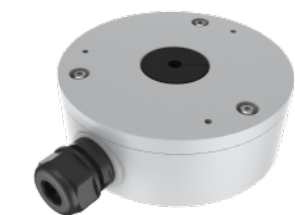
TC-C35WS SPEC: I5/E/Y/M/H/4MM/V4.1

DIMENSIONS



ACCESSORIES

A35
CORNER MOUNT



TC-P54BM SPEC: V5
JUNCTION BOX



A36
POLE MOUNT

DISTRIBUTED BY



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