

# Tiandy



TC-C35XS Spec:I3W/E/Y/S/2.8mm/V5.0

## 5MP Fixed Starlight Turret Camera

Lite Series



### KEY FEATURES

- Metal+Plastic Housing
- Up to 2880x1620@30fps
- S+265/H.265/H.264B/H.264M/H.264H
- Min. illumination Color: 0.002Lux@F1.6
- Support Human/Vehicle Classification
- Smart IR, IR Range: 30m
- Plugin Free
- Operating Conditions -40°C~65°C, 0~95% RH
- POE, IP66



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## SPECIFICATIONS

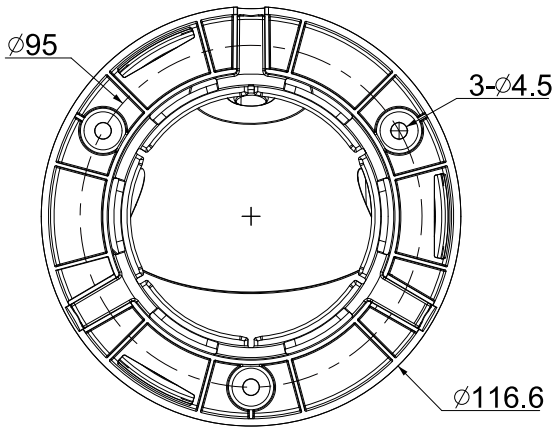
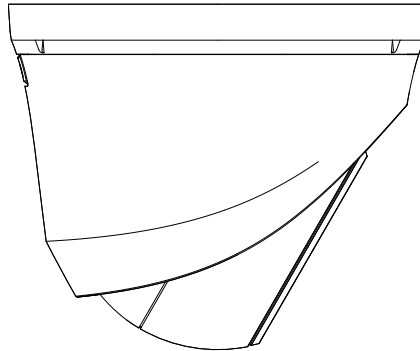
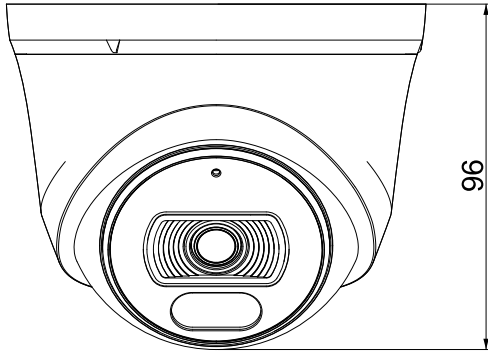
Camera	
Image Sensor	1/2.8"CMOS
Min. Illumination	Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s-1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	120dB
S/N	>39dB
Angle Adjustment	0-340°;0-75°;0-360°
Lens	
Lens Type	Fixed
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6,Fixed
Field of View	109°(H);59°(V);125.4°(D)
DORI Distance	Detect:56m Observe:22m Recognize:11m Identify:5.6m
Illuminator	
IR LEDs	2
IR Distance	30m
Wavelength	850nm
White LEDs	2
Whitelight Distance	10m
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k-6M
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz
Image	
Max. Resolution	2880x1620@30fps
Main Stream	PAL:25fps(2880x1620, 2688x1520, 2560x1440, 2304x1296, 1920x1080, 1280x720) NTSC:30fps(2880x1620, 2688x1520, 2560x1440, 2304x1296, 1920x1080, 1280x720)
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	1 region;16*16/32*32/48*48/64*64
Picture Overlay	N/A
Privacy Mask	4 regions
Defog	Yes

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Feature	
Alarm Trigger	Motion Detection;Mask Alarm;Disk Full;Disk R/W Error;IP Address Conflict
Video Analytics	Human/Vehicle Classification;Tripwire;Perimeter
Rules of behavior analyse in 1 scene	2
Linkage Method	trigger warmlight;trigger recording;trigger capture;notify surveillance center
Network	
ANR	ANR
Protocols	HTTP;HTTPS;TCP/IP;UDP;UPnP;ICMP;DHCP;DNS;DDNS;EasyDDNS;NTP;SSL;QoS;IPv4;SSH;Unicast;RTSP;FTP
System Compatibility	P2P(Mutually exclusive with Profile G);ONVIF Profile S/T/G;CGI;Milstone
Remote Connection	≤2
Client	Easy7 Smart Client
Moblie 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
General	
Web Client Language	18languages Traditional Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian
Operating Temperature	-40°C-65°C
Operating Humidity	0-95%(non-condensing)
Storage Temperature	-40°C-65°C
Storage Humidity	0-95%
Power Supply	DC12V±25%,MAX 4.5W;POE 802.3af;MAX 5W
Protection	Surge protection 2000V;Lightning proof 6000V;IP66
Boundary Dimensions	117(L)117(W)84(H)mm
Package Dimensions	140(L)140(W)120(H)mm
GrossWeight	0.53kg
NetWeight	0.39kg

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## DIMENSIONS (Unit: mm)



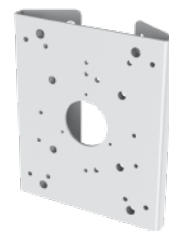
## ACCESSORIES



TC-P54BM Spec:V5



A29



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