Tiandy

TC-C34XN Spec:I3/E/Y/2.8mm/V5.0

4MP Fixed Turret Camera

Spark Series

KEY FEATURES

- Metal+Plastic Housing
- Up to 2560x1440@20fps
- S+265/H.265/H.264
- Min. illumination Color: 0.02Lux@F1.6

- Smart IR, IR Range: 30m
- Built-in Mic
- Operating Conditions -30°~60°, 0~95% RH
- POE

Tiandy

SPECIFICATIONS

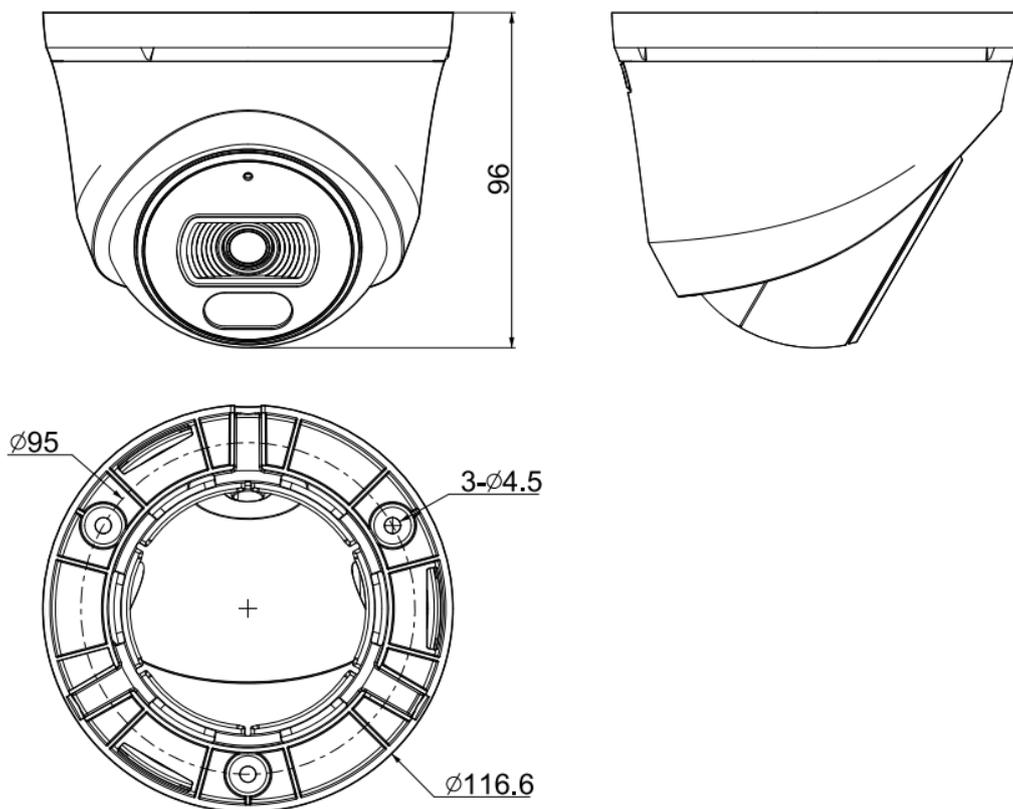| Camera	
Image Sensor	1/3"CMOS
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s–1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	DWDR
S/N	>40dB
Angle Adjustment	0–340°;0–75°;0–360°
Lens	
Lens Type	Fixed
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6,Fixed
Field of View	92.8°(H);52.2°(V);106.5°(D)
DORI Distance	Detect:56m Observe:22.2m Recognize:11.2m Identify:5.6m
Illuminator	
IR LEDs	2
IR Distance	30m
Wavelength	850nm
White LEDs	N/A
Whitelight Distance	N/A
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k–6Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz

Tiandy

Image	
Max. Resolution	2560x1440@20fps
Main Stream	PAL:20fps(2560x1440,2304x1296,1920x1080,1280x720) NTSC:20fps(2560x1440,2304x1296,1920x1080,1280x720)
Sub Stream	PAL:20fps(704x576,704x288,352x288,640x360) PAL:20fps(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	N/A
Corridor mode	N/A
EIS	N/A
OSD	1region;16*16/32*32/48*48/64*64
Picture Overlay	N/A
Privacy Mask	4 regions
Defog	Yes
Feature	
Alarm Trigger	Motion Detection;IP Address Conflict
Linkage Method	trigger capture
Video Analytics	N/A

Tiandy

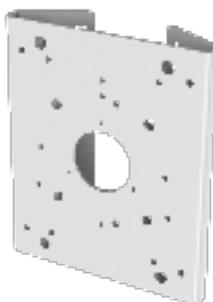|	
Rules of behavior analyse in 1 scene	N/A
Early Warning(EW)	N/A
Auto-Tracking	N/A
Face Mode	N/A
Face Detection Performance	N/A
Network	
ANR	N/A
Protocols	HTTP;TCP/IP;UDP;ICMP;DHCP;DNS;NTP;IPv4;Telnet;Unicast
System Compatibility	onvif Profile S/T;CGI;MIL STONE
Remote Connection	≤2
Client	Easy7 Smart 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	N/A
On-board storage	N/A
Additional interfaces	N/A
General	
Web Client Language	12languages English/Spanish/Italian/Turkish/Russian/Thai/French/Polish/Arabic/Vietnamese/Portuguese/Japanese
Operating Temperature	-30℃-60℃
Operating Humidity	0-95%
Storage Temperature	-30℃-60℃
Storage Humidity	0-95%(non-condensing)
Power Supply	N/A;POE 802.3af,MAX 6W
Protection	Surge protection 2000V;Lightning proof 6000V
Boundary Dimensions	117(L)117(W)96(H)mm
Package Dimensions	140(L)140(W)120(H)mm
GrossWeight	0.34kg
NetWeight	0.24kg

Tiandy

DIMENSIONS (Unit: mm)

96

∅95

3-∅4.5

∅116.6

ACCESSORIES

TC-P54BM Spec:V5

A36

A29