

Tiandy



TC-C35XQ Spec:I3W/E/Y/2.8mm/V4.2

5MP Fixed EW Camera

Pro Series



KEY FEATURES

- Full Metal Housing
- Up to 2880x1620@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 30m
- Support tripwire, perimeter
- Support Human/Vehicle Classification
- Built-in Mic, SD Card Slot
- Operating Conditions -40°~65°, 0~95% RH
- DC12V, POE
- IP66



Tiandy Technologies Co., Ltd.

Email: sales@tiandy.com
Website: en.tiandy.com

Tel: +86-22-58596065
Fax: +86-22-58596048

SPECIFICATIONS

Camera	
Image Sensor	1/2.8"
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	0~340°,0~75°,0~360°
Lens	
Lens Type	Fixed
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6
Field of View	Horizontal field of view:104.2°; Vertical field of view:58.8°; Diagonal field of view:116.8°
Illuminator	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	2
Compression Standard	
Video Compression	S+ 265/H.264B/H.264M/H.264H/Motion JPEG
Video Bit Rate	32kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Sampling Rate	8kHz/32kHz/48kHz
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(704x576,704x288,352x288,640x360)
	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/AGC
ROI	Yes,8 regions
OSD	16*16/32*32/48*48/64*64/96*96,adaptable size,Letters Such as Week,Date,Time,Total 5 Regions
Picture Overlay	Yes
Privacy Mask	Yes,4 regions
Defog	Yes

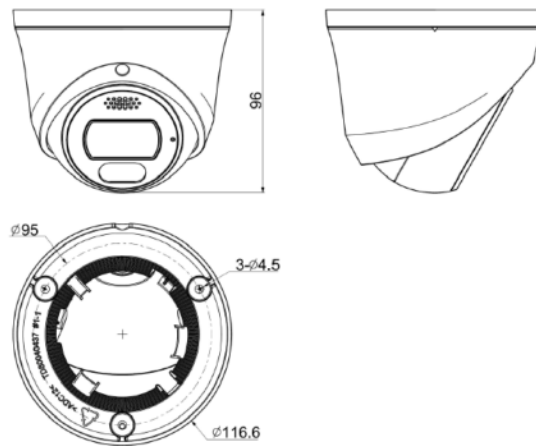
Feature	
Alarm Trigger	Voltage Alarm,Disk Full,Disk R/W Error,IP Address Conflict,MAC Address Conflict,FTP Server Exception ,Event Input, Event Output,Motion Detection,Mask Alarm
Video Analytics	Human/Vehicle Classification,Tripwire,Perimeter
Early Warning(EW)	Yes
Network	
ANR	Yes
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,SSL,802.1X,QoS,IPv4,IPv6,PPPOE,SSH,Unicast,Multicast,RTCP,ARP
System Compatibility	onvif Profile S/T/G,CGI,MILSTONE,RTMP
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	Yes
Reset Button	N/A
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	-40°C~65°C,0~95%RH
Power Supply	DC12V±25%,PoE(802.3af)
Power Consumption	≤7W
Protection	IP66
Heater	N/A
Boundary Dimensions	117mmx117mmx84mm
Package Dimensions	138mmx138mmx110mm
GrossWeight	0.7kg
NetWeight	0.5kg



AVAILABLE MODEL

TC-C35XQ Spec:I3W/E/Y/2.8mm/V4.2

DIMENSIONS



ACCESSORIES



TC-P54BM SPEC:V5



A28 WALL MOUNT

DISTRIBUTED BY



Tiandy Technologies Co.,Ltd.

Email: sales@tiandy.com
Website: en.tiandy.com

Tel: +86-22-58596065
Fax: +86-22-58596048