

# Tiandy



TC-C35LP Spec:I8W/A/E/Y/M/H/2.7-13.5mm/V4.0

## 5MP Super Starlight Motorized IR Bullet Camera

Pro Series



### KEY FEATURES

- Full Metal Housing
- Motorized Lens 2.7-13.5mm
- Up to 3072×1728@30fps, 1920×1080@60fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.0004Lux@F1.3
- Smart IR, IR Range: 80m
- Built in Mic&Speaker
- Support Human/Vehicle Classification
- Support Face Capture
- Support Early warning
- Operating Conditions -35°~65°, 0~95% RH
- DC12V,POE
- IP67 - IK10



Tiandy Technologies Co.,Ltd.

Email: sales@tiandy.com

Tel: +86-22-58596065

Website: en.tiandy.com

Fax: +86-22-58596048



## SPECIFICATIONS

<b>Camera</b>	
Image Sensor	1/1.8"
Signal System	PAL/NTSC
Min. Illumination	Color:0.0004Lux@(F1.3,AGC ON),B/W:0Lux with IR
Shutter Time	1s to 1/100,000s
Day&Night	Dual IR Cut Filter with Auto Switch
WDR	140dB
<b>Lens</b>	
Lens Type	Motorized
Focal Length	2.7mm~13.5mm
Lens Mount	Φ 16.7
Aperture Range	F1.3-F2.2
Field of View	Horizontal field of view:106.9°~48.7°; Vertical field of view:57.2°~27.4°; Diagonal field of view:141.6°~55.5°
<b>Illuminator</b>	
IR LEDs	4
IR Distance	Up to 80m
Wavelength	850nm
White LEDs	3
<b>Compression Standard</b>	
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
<b>Image</b>	
Max. Resolution	3072x1728
Main Stream	PAL:25fps(3072x1728,2560x1440,2304x1296),50fps (1920x1080,1280x720) NTSC:30fps(3072x1728,2560x1440,2304x1296),60fps (1920x1080,1280x720)
Sub Stream	PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360)
Third Stream	PAL:25fps(1920x1080,1280x720,704x576,704x288,352x288) NTSC:30fps(1920x1080,1280x720,704x480,704x240,352x240)
Image Setting	Saturation,brightness,contrast,sharpness,adjustable by client software or web browser
Image Enhancement	BLC / 3D DNR / HLC / AGC / EIS
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

# Tiandy

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,Double Tripwire,Perimeter,Object Abandon,Object Lost,Heatmap,Loitering,Running,Parking,People Counting,Crowded,Safety Helmet Detection,On Duty Detection
Early Warning(EW)	Yes
Operating Mode	Face capture, Intelligent monitoring
Face Detection Performance	32
Network	
ANR	Yes
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,SMTP,802.1X,QoS,IPv4,IPv6,PPPOE,SSH,Unicast,Multicast,RTCP,ARP
System Compatibility	onvif Profile S/T/G,CGI,MILSTONE
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	2/1
Built-In Mic	Yes
Built-In Speaker	Yes
Reset Button	Yes
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	-35°C~65°C,0~95%RH
Power Supply	DC12V±25%,PoE(802.3at)
Power Consumption	≤14W
Protection	IP67 - IK10
Heater	N/A
Boundary Dimensions	330mmx114.2mmx106.6mm
Package Dimensions	335mmx145mmx160mm
GrossWeight	1.83kg
NetWeight	1.48kg

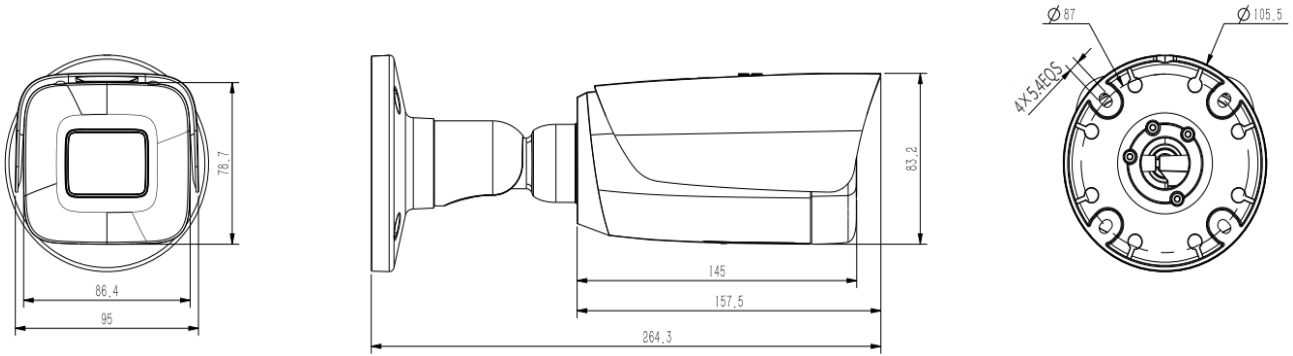
\* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

# Tiandy

## AVAILABLE MODEL

TC-C35LP SPEC: I8W/A/E/Y/M/H/2.7-13.5MM/V4.0

## DIMENSIONS



## ACCESSORIES



A36  
Pole Mount



A35  
Corner Mount



TC-P54AM Spec: V4  
Junction Box



A22  
Junction Box

DISTRIBUTED BY



Tiandy Technologies Co.,Ltd.

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

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