

# Tiandy



TC-C35LS Spec: I8/E/A/2.8-12mm

# 5MP Starlight Motorized IR Bullet Camera (2.8-12mm)

Pro Series



## KEY FEATURES

- Motorized Lens 2.8-12mm
- Up to 2592×1944@20fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 80m
- Support Video Analytics
- Support Human/Vehicle Classification
- Plugin Free
- Operating Conditions -35°~65°, 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, ACG ON), B/W: 0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	120dB
Angle Adjustment	Bracket, pan 0~360°, tilt 0~75°, roate 0~360°
Lens	
Lens Type	Motorized
Focus	2.8-12mm
Lens Mount	Φ14
Aperture	F1.6~F3.3, Fixed
FOV	Horizontal field of view: 100.4°~26.8°
Illuminator	
IR LEDs	4
IR Range	Up to 80m
Wavelength	850nm
White LEDs	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_LC
Audio Bit Rate	8K~48Kbps
Image	
Max. Resolution	2592x1944
Main Stream	PAL: 20fps (2592×1944), 25fps (2560×1920, 2592×1520, 2560×1440, 2048×1036, 1920×1080, 1280×960, 1280×720) NTSC: 20fps (2592×1944), 25fps (2560×1920), 30fps (2592×1520, 2560×1440, 2048×1036, 1920×1080, 1280×960, 1280×720)
Sub Stream	PAL: 25fps (704×576, 704×288, 640×360, 352×288) NTSC: 30fps (704×480, 704×240, 640×360, 352×240)
Third Stream	4CIF
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC/Corridor Format
ROI	Support 7 fixed region of coding
OSD	16×16, 24×24, 32×32, 48×48, 64×64, 96×96, adaptable size, Letters Such as Week, Date, Time, Total 5 Regions
Picture Overlay	Yes
Privace Mask	Yes
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



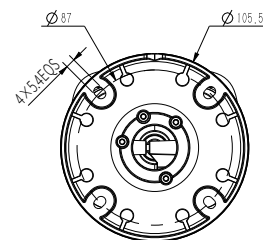
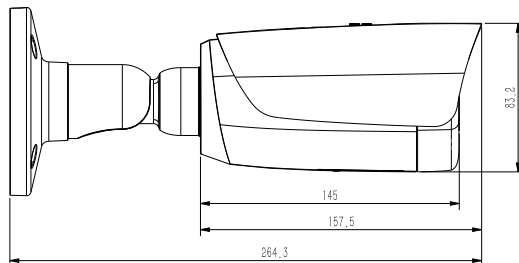
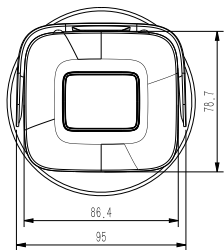
<b>Video Analytics</b>	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Crowded, Video Abnormal, Audio Abnormal, Heat Map
<b>Early Warning(EW)</b>	N/A
<b>Intelligent Coding</b>	N/A
<b>Intelligent Image</b>	N/A
<b>Intelligent Alarm</b>	N/A
<b>Network</b>	
<b>ANR</b>	Yes, auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support Tiandy ANR NVR)
<b>Protocols</b>	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, MULTICAST, UPnP, FTP, IPV4, NTP, RTSP, SMTP, IGMP, QoS, PPPoE
<b>System Compatibility</b>	ONVIF (PROFILE S/T), SDK, CGI, P2P
<b>Remote Connection</b>	≤7
<b>Client</b>	Easy7, EasyLive
<b>Web Version</b>	Web6
<b>Interface</b>	
<b>Communication Interface</b>	1 RJ45 10M/ 100M self adaptive Ethernet port
<b>Audio</b>	1/1
<b>Alarm</b>	2/1
<b>Reset Button</b>	Yes
<b>On-board storage</b>	Built-in MicroSD card slot, up to 128 GB
<b>General</b>	
<b>Firmware Version</b>	-
<b>Web Client Language</b>	15 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism, Farsi, Arabic
<b>Operating Conditions</b>	-35°C ~ 65°C, 0 ~ 95% RH
<b>Power Supply</b>	DC12V±20%/PoE
<b>Power Consumption</b>	MAX: 8.5W(12V) MAX: 10W(POE)
<b>Protection</b>	IP67
<b>Heater</b>	N/A
<b>Dimensions</b>	264× Φ106 mm (10.39*Φ4.17 inch)
<b>Weight</b>	1.15Kg (2.54lb)

\* 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

## TC-C35LS SPEC: I8/E/A/2.8-12MM

## DIMENSIONS

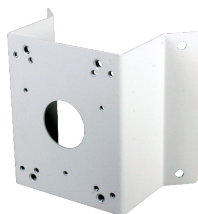


Unit: mm

## ACCESSORIES



A36  
Pole Mount



A35  
Corner Mount



TC-P54AM Spec: V4  
Junction Box



A22  
Junction Box

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