

# TC-C32BG Spec:I5W/E/4mm

2MP Super Starlight IR Bullet Camera

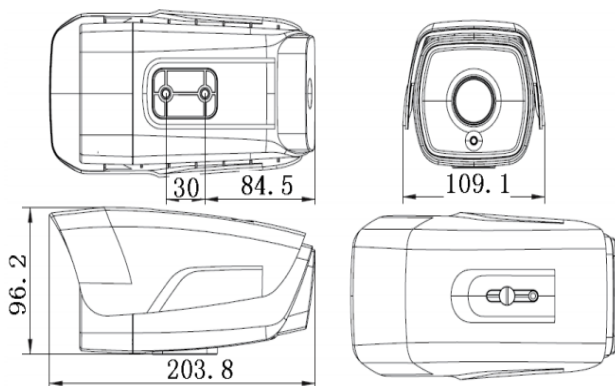
# Tiandy



## Features

- Super Starlight Ultra Low Light 0.0004lux
- Up To 1080P, 1920x1080@30fps
- S+265、H.265/H.264 HP/MP/BP/M-JPEG Codec
- Support perimeter alert and tripwire alert, Person-vehicle separation
- VCA Tripwire/Double Tripwire/Perimeter/Object Abandon/Object Lost/Running/Loitering/Parking/Early Warning/Crowd/People counting/Face detection/Audio Abnormal Detection/Video Abnormal Detection
- Support P2P, the APP support setting up alert, alert plan and line drawing, uploading customized alert sounds
- Mechanical WDR 140dB
- NIR, WDR, 3D DNR, HLC, Dual-ICR, AWB, AGC
- Interface Built-in Speaker&mic, Audio in/out 1/1, Alarm in/out 1/0, MicroSD Card Slot, up to 128GB, USB Storage up to 128GB, Reset Button
- TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V), IP67
- Operating Conditions -35℃ ~ 65℃, 0~95% RHG
- CE, FCC

## Dimensions



## Dimensions(Optional) Model: TC-712S3E

Camera	
Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.0004 Lux @(F0.95, AGC ON)
Shutter Time	1s to 1/100,000s
Lens	4mm, Angle of View: 89.9°
Lens Mount	M12
Day& Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	140 dB
Digital Noise Reduction	3D DNR
Compression Standard	
Video Compression	S+265/H.265/H.264/H.264M/H.264B/MJPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM/AAC
Audio Bit Rate	8K~48Kbps
Image	
Max. Image Resolution	1920×1080
Frame Rate	50Hz: 1080p@25fps, 960p@25fps, 720p@50fps, 4CIF@25fps, 640*360@25fps, VGA@25fps, 2CIF@25fps, CIF@25fps 60Hz: 1080p@30fps, 960p@30fps, 720p@60fps, 4CIF@30fps, 640*360@30fps, VGA@30fps, 2CIF@30fps, CIF@30fps
Mainstream	1080P(1920*1080)
Substream	4CIF (704*576)
3rd Stream	4CIF (704*576)
Image Settings	Brightness, Saturation, Contrast, Flip Mode Adjustable by Client Software or Web Browser
HLC	Y
Smart Defog	Y
Corridor Format	Y
ROI	Y
Privacy Mask	Y
Picture Overlay	Y
OSD	16×16, 32×32, 24×24, 48×48, 64×64, 96×96 Size Letters Such as Week, Date, Time, Total 5 Regions
Network	
Network Storage	FTP
NTP	Y
ANR	Y
Video Analytics	Tripwire/Double Tripwire/Perimeter/Object Abandon/Object Lost/Running/Loitering/Parking/Early Warning/Crowd/People counting/Face detection/Audio Abnormal Detection/Video Abnormal Detection
EW	Y
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Mask Alarm
Protocols	HTTP, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, TCP, UDP, DHCP, PPPoE
Remote Connection	≤7
System Compatibility	ONVIF (Profile S), P2P, SDK, CGI
Interface	
Audio Input	1-ch, Built-in Mic
Audio Output	1-ch, Built-in Speaker
Communication Interface	1-ch RJ45 10M / 100M Ethernet Interface
Alarm Input	1-ch
Alarm Output	N/A
Video Output	N/A
On-board Storage	MicroSD Card Slot, up to 128GB
Extension	Reset, USB, RS485
General	
Language	English, Simplified Chinese, Traditional Chinese, Spanish, Italian, Korean, Turkish, Russian, Thai, Polish, French
Operating Conditions	-35℃ ~ 60℃, 0~95% RHG
Power Supply	DC 12 V ± 25%, POE
Power Consumption	Max. 18W
IR Light	2
IR Distance	50m
White Light	2
Impact Protection	IP67
Dimensions	203mm×96.2mm x 109.1mm
Weight	0.75KG (Camera Only); 1.1KG (with Packing Box)

\* The latest product information / specification can be found at <http://en.tiandy.com/>



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