

# Tiandy



TC-C32QN Spec:I3/E/Y/2.8(4)mm/V5.1

## 2MP Fixed Bullet Camera

Spark



### KEY FEATURES

- Metal+Plastic Housing
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.02Lux@F2.0
- Smart IR, IR Range: 30m
- Built-in Mic
- Operating Conditions -30°~60°, 0~95% RH
- POE, IP67



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## SPECIFICATIONS

<b>Camera</b>	
Image Sensor	1/2.9"
Signal System	PAL/NTSC
Min. Illumination	Color:0.02Lux@(F2.0,AGC ON),B/W:0Lux with IR
Shutter Time	1s to 1/100,000s
Day&Night	Dual IR Cut Filter with Auto Switch
WDR	Digital WDR
<b>Lens</b>	
Lens Type	Fixed
Focal Length	2.8(4)mm
Lens Mount	M12
Aperture Range	F2.0,Fixed
Field of View	Horizontal field of view:102.8°(2.8mm); 78.6°(4mm) Vertical field of view:57.6°(2.8mm); 43.2°(4mm) Diagonal field of view:117.3°(2.8mm); 92.1°(4mm)
<b>Illuminator</b>	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	N/A
<b>Compression Standard</b>	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32kbps~4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz
<b>Image</b>	
Max. Resolution	1920x1080
Main Stream	PAL: 25fps(1920x1080,1280x720,704x576,640x480)  NTSC: 30fps(1920x1080,1280x720,704x480,640x480)
Sub Stream	PAL: 25fps(704x576,704x288,352x288,640x360) NTSC: 30fps(704x480,704x240,352x240,640x360)
Third Stream	N/A

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<b>Image Setting</b>	Saturation,brightness,contrast,sharpness,adjustable by client software or web browser
<b>Image Enhancement</b>	BLC/3D DNR/HLC
<b>ROI</b>	N/A
<b>OSD</b>	16*16/32*32/48*48,adaptable size,Letters Such as Week,Date,Time,Total 1 Regions
<b>Picture Overlay</b>	N/A
<b>Privacy Mask</b>	Yes,4 regions
<b>Defog</b>	Yes
<b>Feature</b>	
<b>Alarm Trigger</b>	IP Address Conflict,Motion Detection
<b>Video Analytics</b>	N/A
<b>Network</b>	
<b>ANR</b>	N/A
<b>Protocols</b>	HTTP,TCP/IP,UDP,ICMP,DHCP,DNS,NTP,IPv4,Telnet,RTSP
<b>System Compatibility</b>	CGI,onvif Profile S/T,MILSTONE
<b>Remote Connection</b>	2
<b>Client</b>	Easy7,EasyLive Plus
<b>Web</b>	IE,Firefox,Edge,Safari,Chrome
<b>Interface</b>	
<b>Communication Interface</b>	1 RJ45 10M/ 100M self adaptive Ethernet port
<b>Audio I/O</b>	N/A
<b>Alarm I/O</b>	N/A
<b>Built-In Mic</b>	Yes
<b>Built-In Speaker</b>	N/A
<b>Reset Button</b>	N/A
<b>On-board storage</b>	N/A
<b>General</b>	
<b>Web Client Language</b>	12 languages English, Arabic, Italian, Spanish, Japanese, Vietnamese, Thai, Turkish, Russian, Polish, Portuguese, French
<b>Operating Conditions</b>	-30°C~60°C,0~95%RH
<b>Power Supply</b>	POE,802.3af
<b>Power Consumption</b>	≤5W

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<b>Protection</b>	IP67
<b>Heater</b>	N/A
<b>Boundary Dimensions</b>	66mm(D)×164mm(H)
<b>Package Dimensions</b>	175(L)85(W)85(H)mm
<b>GrossWeight</b>	0.3kg
<b>NetWeight</b>	0.22kg

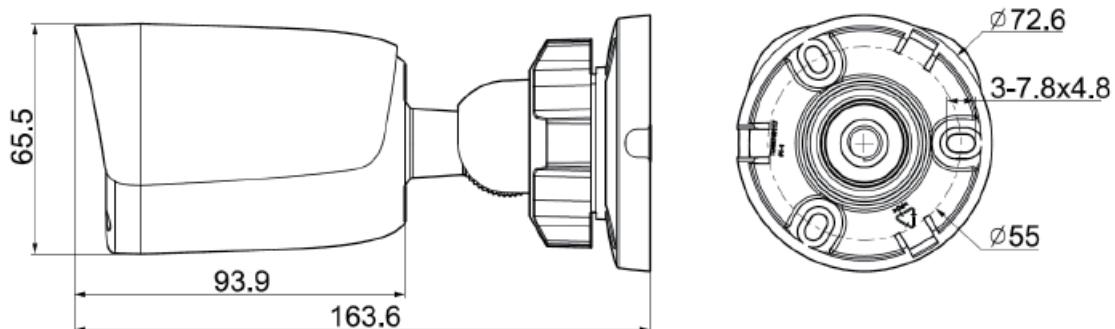
\* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

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## AVAILABLE MODEL

TC-C32QN SPEC: I3/E/Y/2.8MM(4MM)/V5.1

## DIMENSIONS (Unit: mm)



DISTRIBUTED BY



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