



TC-C32QN Spec:I3/E/Y/2.8(4)mm/N/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

Camera	
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
Lens	
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)
Illuminator	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	N/A
Compression Standard	
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
Image	
Max. Resolution	1920x1080
Main Stream	PAL:25fps(1920x1080,1280x720,704x576,640x480) NTSC:30fps(1920×1080,1280×720,704×480,640×480)
Sub Stream	PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360)
Third Stream	N/A



Image Setting	Saturation,brightness,contrast,sharpness,adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
ROI	N/A
OSD	16*16/32*32/48*48,adaptable size,Letters Such as Week,Date,Time,Total 1 Regions
Picture Overlay	N/A
Privacy Mask	Yes,4 regions
Defog	Yes
Feature	
Alarm Trigger	IP Address Conflict,Motion Detection
Video Analytics	N/A
Network	
ANR	N/A
Protocols	HTTP,TCP/IP,UDP,ICMP,DHCP,DNS,NTP,IPv4,Telnet,RTSP
System Compatibility	CGI,onvif Profile S/T,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	N/A
Alarm I/O	N/A
Built-In Mic	Yes
Built-In Speaker	N/A
Reset Button	N/A
On-board storage	N/A
General	
Web Client Language	8 languages English, Arabic, Spanish, Korean, Japanese, Portuguese, French, Traditional Chinese
Operating Conditions	-30°C~60°C,0~95%RH
Power Supply	POE,802.3af
Power Consumption	≤5W



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

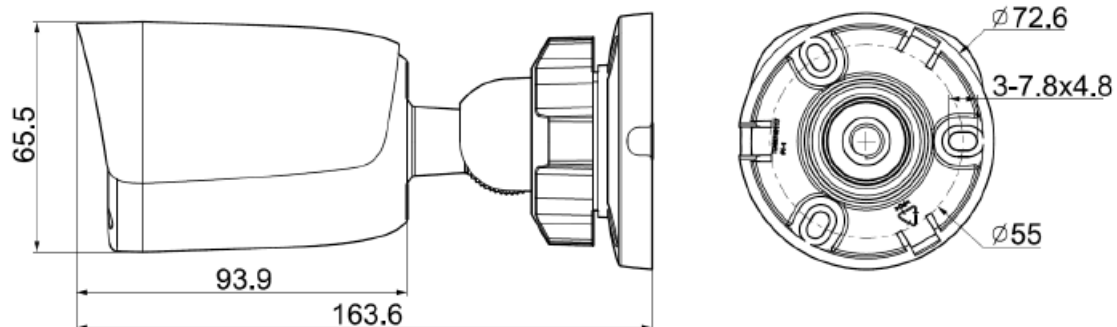
* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.



AVAILABLE MODEL

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

DIMENSIONS (Unit: mm)



DISTRIBUTED BY



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