



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

2MP Fixed IR Bullet Camera

Spark Series



KEY FEATURES

- Metal+plastic housing
- Up to 2MP,1920×1080@30fps
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.02Lux@(F2.0,AGC ON),B/W:0Lux with IR
- IR range up to 30m
- Built-in Mic
- Operating conditions -30°C~60°C(-22°F~140°F), ≤95%RH
- PoE:IEEE 802.3af,Max. 6W
- IP67



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SPECIFICATIONS

Camera	
Image Sensor	1/2.9"CMOS
Min. Illumination	Color:0.02Lux@(F2.0,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
Smart IR	Yes
WDR	DWDR
S/N	>37dB
Angle Adjustment	0~360°(P); 0~80°(T); 0~360°(R)
Lens	
Lens Type	Fixed focal lens
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F2.0
Aperture Type	Fixed
Field of View	102.8°(H); 57.6°(V); 117.8°(D)
DORI Distance	Detect:40.0m Observe:15.9m Recognize:8.0m Identify:4.0m
Illuminator	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz
Image	
Max. Resolution	2MP,1920×1080@30fps
Main Stream	PAL:25fps(1920×1080, 1280×720, 704×576, 640×480) NTSC:30fps(1920×1080, 1280×720, 704×480, 640×480)
Sub Stream	PAL:25fps(704×576, 704×288, 640×360, 352×288) NTSC:30fps(704×480, 704×240, 640×360, 352×240)
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock White Balance

OSD	Overlay of additional characters in 1 regions, 1 line, with a maximum of 48 characters or 16 Chinese characters per region; 16*16/32*32/48*48
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Privacy Mask	4 black static areas
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Defog	Yes
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Feature

General Alarm	Motion Detection
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Exceptions Alarm	IP Address Conflict
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Linkage Method	Trigger Capture; Alarm Output
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Network

Protocols	HTTP; TCP/IP; UDP; ICMP; DHCP; DNS; NTP; TLS v1.2; IPv4; Telnet; Unicast
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System Compatibility	ONVIF(Profile S/T) ; SDK; CGI; Milestone; RTSP
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Remote Connection	≤2
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Client	Easy7 VMS
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Moblie Client	EasyLive Plus
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Web	IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+
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Interface

Communication Interface	1*RJ-45 (10/100 Base-T)
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Built-in Mic	Yes
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General

Web Client Language	12 languages English/Spanish/Italian/Turkish/Russian/Thai/French/Polish/Arabic/Vietnamese/Portuguese/ Japanese
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Operating Temperature	-30°C~60°C(-22°F~140°F)
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Operating Humidity	≤95%RH
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Storage Temperature	-30°C~60°C(-22°F~140°F)
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Storage Humidity	10%~95%RH(non-condensing)
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Power Supply	PoE:IEEE 802.3af,Max. 6W
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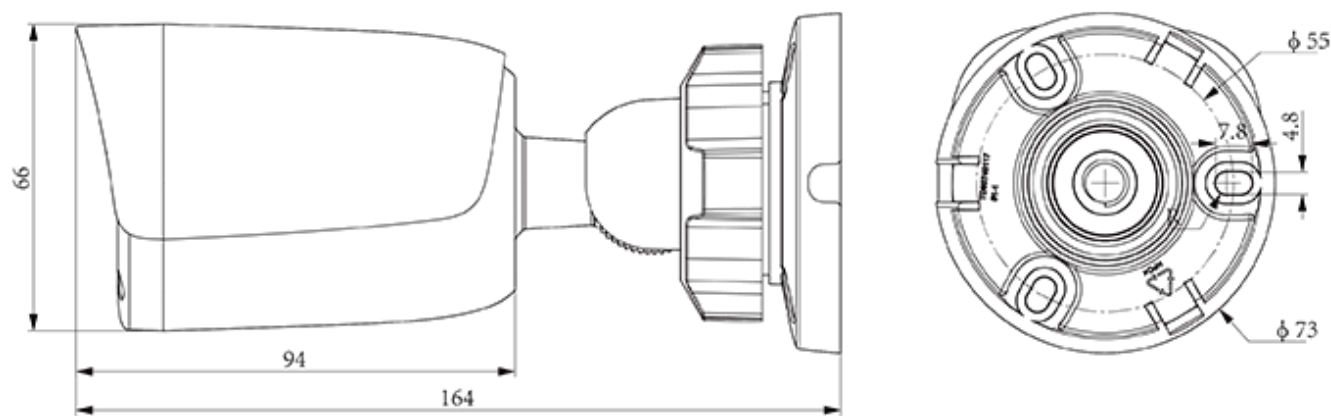
Protection	Surge4000V; ESD6000V; IP67
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Boundary Dimensions	164(L)73(W)73(H)mm
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Package Dimensions	180(L)90(W)95(H)mm
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GrossWeight	0.3kg
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DIMENSIONS (Unit: mm)



Assembly diagram of Junction Box



TC-P54BM Spec:V5



A36