



TC-C32RN Spec:I5/E/Y/QX/2.8mm/V4.2

Dual 2MP Fixed IR Bullet Camera

Spark Series



KEY FEATURES

- Dual Lense,Dual Sensor,One IP Two Channel
- Plastic Housing
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.02Lux@F1.6
- Smart IR, IR Range: 50m
- Built-in Mic
- Operating Conditions -30°~60°, 0~95% RH
- DC12V,POE(802.3af)
- IP67



Tiandy Technologies Co.,Ltd.

SPECIFICATIONS

Camera	
Image Sensor	1/3"CMOS
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s-1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	DWDR
S/N	>36dB
Angle Adjustment	0-350°;0-90°;0-360°
Lens	
Lens Type	Fixed
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6,Fixed
Field of View	93.9°(H);51.2°(V);107°(D)
DORI Distance	Detect:42.26m Observe:16.77m Recognize:8.45m Identify:4.23m
Illuminator	
IR LEDs	6
IR Distance	50m
Wavelength	850nm
White LEDs	N/A
Whitelight Distance	N/A
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/16kHz

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Image	
Max. Resolution	1920x1080@30fps
Main Stream	PAL: 25fps(1920x1080,1280x720,640x480,704x576) NTSC: 30fps(1920x1080,1280x720,640x480,704x480)
Sub Stream	PAL:25fps(704x576,704x288,640x360,352x288) NTSC:30fps(704x480,704x240,640x360,352x240)
Third Stream	N/A
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-auto/Manual/Sunny/Natural light/Warm light/Sodium lamp/Incandescent lamp/Locked white balance
ROI	N/A
Corridor mode	N/A
EIS	N/A
OSD	1region;16*16/32*32/48*48
Picture Overlay	N/A
Privacy Mask	4 regions
Defog	Yes
Feature	
Alarm Trigger	Motion Detection;IP Address Conflict
Linkage Method	trigger capture
Video Analytics	N/A

Rules of behavior analyse in 1 scene	N/A
Early Warning(EW)	N/A
Auto-Tracking	N/A
Face Mode	N/A
Face Detection Performance	N/A
Network	
ANR	N/A
Protocols	HTTP;TCP/IP;UDP;ICMP;DHCP;DNS;NTP;IPv4;SSH;Unicast;RTSP;FTP
System Compatibility	P2P(Mutually exclusive with Profile G);onvif Profile S/T;CGI;MIL STONE
Remote Connection	≤2
Client	Easy7 Smart Client
Mobile Client	EasyLive Plus
Web	IE10+;Firefox52+;Edge89+;Safari11+;Chrome57+
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
Additional interfaces	N/A
General	
Web Client Language	18languages Simple Chinese/Traditional Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese
Operating Temperature	-30℃-60℃
Operating Humidity	0-95%
Storage Temperature	-30℃-60℃
Storage Humidity	0-95%(non-condensing)
Power Supply	DC12V±25%,MAX 7.5W;POE 802.3af,MAX 8.5W
Protection	Surge protection 2000V;Lightning proof 6000V;IP67
Boundary Dimensions	260(L)133(W)115(H)mm
Package Dimensions	315(L)145(W)140(H)mm
GrossWeight	0.87kg
NetWeight	0.67kg

DIMENSIONS (Unit: mm)

