



TC-C32RN Spec:I5/E/QX/4mm/VJO

## Dual 2MP Fixed IR Bullet Camera

Spark



### KEY FEATURES

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



**Tiandy Technologies Co.,Ltd.**

Email: [sales@tiandy.com](mailto:sales@tiandy.com)

Website: [en.tiandy.com](http://en.tiandy.com)

Tel: +86-22-58596065

Fax: +86-22-58596048



## SPECIFICATIONS

Camera	
Image Sensor	Dual 1/3" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Day&Night	Dual IR Cut Filter with Auto Switch
WDR	DWDR
Angle Adjustment	Pan 0~90°,Tilt 0~350°,Rotation 0~360°
Lens	
Lens Type	Fixed
Focal Length	Dual 4mm
Lens Mount	M12
Aperture Range	F1.6,Fixed
Field of View	Horizontal field of view:77.9° Vertical field of view:40.4° Diagonal field of view:91.8°
DORI Distance	Detect:42.26m Observe:16.77m Recognize:8.45m Identify:4.23m
Illuminator	
IR LEDs	6
IR Distance	Up to 50m
Wavelength	850nm
White LEDs	N/A
Whitelight Distance	N/A
Compression Standard	
Video Compression	S+ 265/H.264B/H.264M/H.264H
Video Bit Rate	32kbps~4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz/16kHz
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

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
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
<b>Feature</b>	
Alarm Trigger	IP Address Conflict,Motion Detection
Video Analytics	N/A
Early Warning(EW)	N/A
Auto-Tracking	N/A
Operating Mode	N/A
Face Detection Performance	N/A
<b>Network</b>	
ANR	N/A
Protocols	HTTP,TCP/IP,UDP,ICMP,DHCP,DNS,NTP,IPv4,SSH,RTSP
System Compatibility	onvif Profile S/T,CGI,MILSTONE
Remote Connection	2
Client	Easy7
Moblie Client	EasyLive Plus
Web	IE,Firefox,Edge,Safari,Chrome
<b>Interface</b>	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	N/A
Alarm I/O	N/A
Built-In Mic	N/A
Built-In Speaker	N/A
Reset Button	N/A
On-board storage	N/A
<b>General</b>	
Web Client Language	18 languages English,Russian,Spanish,Korean,Italian,Turkish,Simple Chinese,Traditional Chinese,Thai,French,Polish,Dutch,Hebrew,Arabic,Vietnamese,German,Ukrainian,Portuguese
Operating Conditions	-30°C~60°C,0~95%RH
Storage Conditions	-30°C~60°C,0~95%RH
Power Supply	DC12V±25%,POE(802.3af)
Power Consumption	≤8W
Protection	IP67
Boundary Dimensions	133mm(D)×260mm(H)
Package Dimensions	310(L)140(W)130(H)mm
GrossWeight	0.87kg
NetWeight	0.67kg

## DIMENSIONS

