



**TC-C32XN Spec: I3/E/Y/2.8mm/V5.0**

## **2MP Fixed Turret Camera**



### **KEY FEATURES**

- Metal+Plastic Housing
- Up to 1920x1080@25fps
- 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



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## SPECIFICATIONS

| Camera                |   |
|-----------------------|---|
| Image Sensor          | 1/2.9" CMOS   |
| Signal System         | PAL/NTSC  |
| Min. Illumination     | Color: 0.02Lux@ (F2.0, ACG ON), B/W: 0Lux with IR   |
| Shutter Time          | 1s to 1/100,000s  |
| Day & Night           | Dual IR Cut Filter with Auto Switch   |
| Wide Dynamic Range    | Digital WDR   |
| Angle Adjustment      | Bracket, pan: 0° to 340°, tilt: 0° to 75°, rotate: 0° to 360°                             |
| Lens                  |   |
| Lens Type             | Fixed   |
| Focus                 | 2.8mm   |
| Lens Mount            | M12   |
| Aperture              | F2.0, Fixed   |
| FOV                   | Horizontal field of view: 102.8°  |
|                       | Vertical field of view: 57.6°   |
|                       | Diagonal field of view: 117.3°  |
| Illuminator           |   |
| IR LEDs               | 2   |
| IR Range              | Up to 30 m  |
| Wavelength            | 850nm   |
| White LEDs/Warmlights | N/A   |
| Range                 | N/A   |
| Compression Standard  |   |
| Video Compression     | S+265/H.265/H.264   |
| Video Bit Rate        | 32 Kbps~4Mbps   |
| Audio Compression     | G.711A/G.711U   |
| Audio Bit Rate        | 8K  |
| Image                 |   |
| Max. Resolution       | 1920×1080   |
| 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 3 Regions    |
| Picture Overlay       | N/A   |
| Privace Mask          | Yes, 4 regions  |
| Smart Defog           | N/A   |



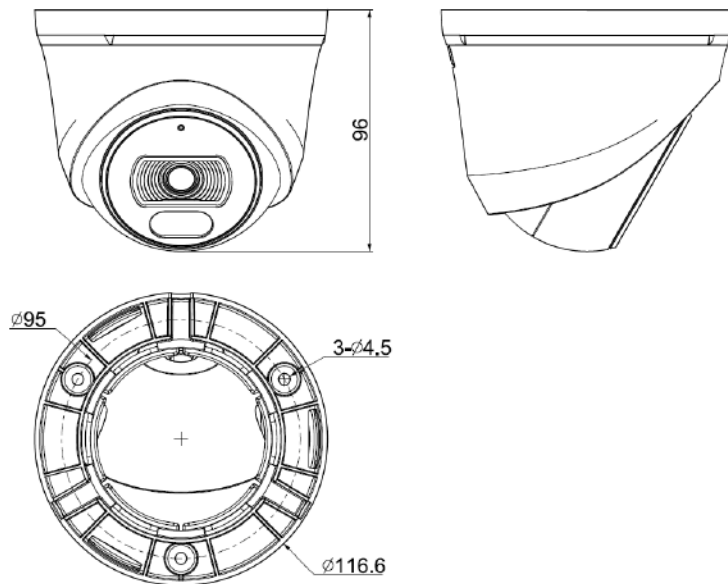
| Feature                           |   |
|-----------------------------------|---|
| Alarm Trigger                     | Motion Detection,IP Address Conflict  |
| Video Analytics                   | N/A   |
| Early Warning(EW)                 | N/A   |
| Network                           |   |
| ANR                               | N/A   |
| Protocols                         | HTTP,TCP/IP,UDP,ICMP,DHCP,DNS,NTP,IPv4,Telnet   |
| System Compatibility              | ONVIF (PROFILE S/T), SDK, CGI   |
| Remote Connection                 | ≤2  |
| Client                            | Easy7, EasyLive Plus  |
| Web Version                       | Web6  |
| Interface                         |   |
| Communication Interface           | 1 RJ45 10M/ 100M self adaptive Ethernet port  |
| Audio I/O                         | Mic in  |
| Alarm I/O                         | N/A   |
| Speaker                           | N/A   |
| Reset Button                      | N/A   |
| On-board storage                  | N/A   |
| General                           |   |
| Web Client Language               | 12 languages<br>English, Arabic, Italian, Spanish, Japanese, Vietnamese, Thai, Turkish, Russian, Polish, Portuguese, French |
| Operating Conditions              | -30°C~60°C, 0~95% RH  |
| Power Supply                      | PoE (802.3af)   |
| Power Consumption                 | MAX: 5W(12V) MAX: 6W(POE)   |
| Protection                        | N/A   |
| Heater                            | N/A   |
| Dimensions                        | 117mm(D)×96mm(H)  |
| Net Weight                        | 0.24kg  |
| Dimensions of single packing case | 175×85x85mm   |
| Gross Weight                      | 0.34kg  |
| Volume of packing box             | 24  |

\* 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-C32XN SPEC: I3/E/Y/2.8MM/V5.0

## DIMENSIONS (Unit: mm)



DISTRIBUTED BY



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