



TC-C32XN Spec:I3/E/Y/M/2.8mm/V4.1

## 2MP Fixed IR Turret Camera

Lite Series



### KEY FEATURES

- Metal Housing
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.02Lux@F2.0
- Smart IR, IR Range: 30m
- Support tripwire and perimeter
- Built-in Mic, SD Card Slot, Reset Button
- Operating Conditions -35°C~60°C, 0~95% RH
- POE, DC12V
- IP66



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## SPECIFICATIONS

| Camera               |                                                                                       |
|----------------------|---------------------------------------------------------------------------------------|
| Image Sensor         | 1/2.8"                                                                                |
| 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                  | DWDR                                                                                  |
| Lens                 |                                                                                       |
| Lens Type            | Fixed                                                                                 |
| Focal Length         | 2.8mm                                                                                 |
| Lens Mount           | M12                                                                                   |
| Aperture Range       | F2.0,Fixed                                                                            |
| Field of View        | Horizontal field of view:99.7°;<br>Vertical field of view:55.1°                       |
| Illuminator          |                                                                                       |
| IR LEDs              | 2                                                                                     |
| IR Distance          | Up to 30m                                                                             |
| Wavelength           | 850nm                                                                                 |
| White LEDs           | N/A                                                                                   |
| Compression Standard |                                                                                       |
| Video Compression    | S+ 265/H.264B/H.264M/H.264H                                                           |
| Video Bit Rate       | 32kpbs~6Mpbs                                                                          |
| Audio Compression    | G.711A/G.711U/ADPCM_D                                                                 |
| Audio Sampling Rate  | 8kHz/32kHz/48kHz                                                                      |
| Image                |                                                                                       |
| Max. Resolution      | 1920x1080                                                                             |
| Main Stream          | PAL:25fps(1920x1080,1280x720,704x576,640x480)                                         |
|                      | NTSC:30fps (1920x1080,1280x720,704x480, 640x480)                                      |
| Sub Stream           | PAL:25fps(704x576,704x288,640x360,352x288)                                            |
|                      | NTSC:30fps(704x480,704x240,640x360,352x240)                                           |
| Third Stream         | N/A                                                                                   |
| Image Setting        | Saturation,brightness,contrast,sharpness,adjustable by client software or web browser |
| Image Enhancement    | HLC/BLC/AGC/3D DNR                                                                    |
| ROI                  | Yes,8 regions                                                                         |
| 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                                                                                   |

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| Feature                 |                                                                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alarm Trigger           | Disk Full,Disk R/W Error,IP Address Conflict,Mask Alarm                                                                                                                         |
| Video Analytics         | Tripwire,Perimeter                                                                                                                                                              |
| Network                 |                                                                                                                                                                                 |
| ANR                     | Yes                                                                                                                                                                             |
| Protocols               | HTTP ,TCP/IP ,ICMP ,FTP ,DHCP ,DNS ,DDNS ,RTP ,RTSP,RTCP,NTP ,UPnP,UDP,HTTPS,QoS                                                                                                |
| System Compatibility    | onvif Profile S/T/G,CGI,MILSTONE,RTMP                                                                                                                                           |
| Remote Connection       | 2                                                                                                                                                                               |
| Client                  | Easy7,EasyLive Plus                                                                                                                                                             |
| Web                     | N/A                                                                                                                                                                             |
| Interface               |                                                                                                                                                                                 |
| 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        | Yes                                                                                                                                                                             |
| Reset Button            | Yes                                                                                                                                                                             |
| On-board storage        | Built-in TF card slot,up to 512 GB                                                                                                                                              |
| General                 |                                                                                                                                                                                 |
| Web Client Language     | 18 languages<br>English,Russian,Spanish,Korean,Italian,Turkish,Simple Chinese,Traditional Chinese,Thai,French,Polish,Dutch,Hebrew,Arabic,Vietnamese,German,Ukrainian,Portuguese |
| Operating Conditions    | -35°C~60°C,0~95%RH                                                                                                                                                              |
| Power Supply            | DC12V, PoE (802.3af)                                                                                                                                                            |
| Power Consumption       | 8W                                                                                                                                                                              |
| Protection              | IP66                                                                                                                                                                            |

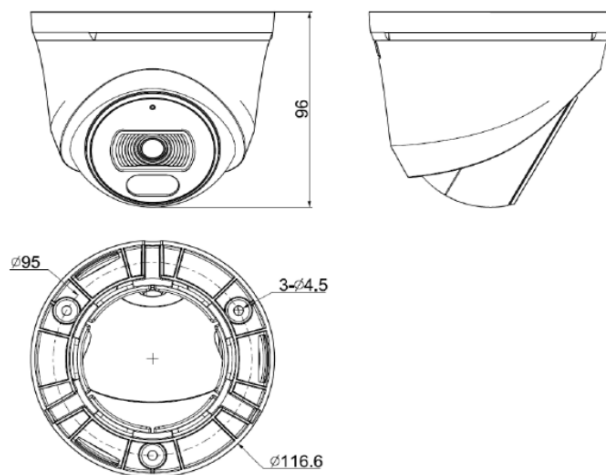
\* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.



## AVAILABLE MODEL

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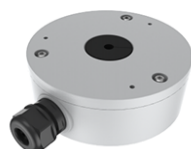
## DIMENSIONS



## ACCESSORIES



A29  
A29 WALL MOUNT



TC-P54BM SPEC: V5  
JUNCTION BOX



A36  
POLE MOUNT



A35  
CORNER MOUNT

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