



TC-C32MS Spec:I5/A/E/Y/M/H/2.7-13.5mm/V4.0

## 2MP Starlight Motorized IR Dome Camera

Pro Series



### KEY FEATURES

- Full Metal Housing
- 2.7-13.5mm
- Up to 1920x1080@30fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 50m
- Support Human/Vehicle Classification
- Support Face Capture
- Built-in Mic, audio1/1, alarm 2/1
- Plugin Free
- Operating Conditions -35°C~65°C, 0~95% RH
- POE, DC12V
- IP66, IK10



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## SPECIFICATIONS

| Camera               |                                                                                       |
|----------------------|---------------------------------------------------------------------------------------|
| Image Sensor         | 1/2.8"                                                                                |
| Signal System        | PAL/NTSC                                                                              |
| Min. Illumination    | Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR                                         |
| Shutter Time         | 1s to 1/100,000s                                                                      |
| Day&Night            | Dual IR Cut Filter with Auto Switch                                                   |
| WDR                  | 140dB                                                                                 |
| Lens                 |                                                                                       |
| Lens Type            | Motorized                                                                             |
| Focal Length         | 2.7~13.5mm                                                                            |
| Lens Mount           | Φ14                                                                                   |
| Aperture Range       | F1.6,Fixed                                                                            |
| Field of View        | Horizontal field of view:102.8°~31.3°;<br>Vertical field of view:57.5°~17.6°;         |
| Illuminator          |                                                                                       |
| IR LEDs              | 18                                                                                    |
| IR Distance          | Up to 50m                                                                             |
| Wavelength           | 850nm                                                                                 |
| White LEDs           | N/A                                                                                   |
| Compression Standard |                                                                                       |
| Video Compression    | S+ 265/H.264B/H.264M/H.264H/Motion JPEG                                               |
| Video Bit Rate       | 32kpbs~8Mpbs                                                                          |
| Audio Compression    | G.711A/G.711U/ADPCM_D/AAC_LC                                                          |
| Audio Sampling Rate  | 8kHz/32kHz/48kHz                                                                      |
| Image                |                                                                                       |
| Max. Resolution      | 1920x1080                                                                             |
| Main Stream          | PAL:25fps(1920x1080,1280x720,640x480,704x576)                                         |
|                      | NTSC:30fps(1920x1080,1280x720,640x480,704x480)                                        |
| Sub Stream           | PAL:25fps(704x576,704x288,352x288,640x360)                                            |
|                      | NTSC:30fps(704x480,704x240,352x240,640x360)                                           |
| Third Stream         | PAL:25fps(704x576,704x288,352x288)                                                    |
|                      | NTSC:30fps(704x480,704x240,352x240)                                                   |
| 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*48/64*64,adaptable size,Letters Such as Week,Date,Time,Total 1 Regions |
| Picture Overlay      | Yes                                                                                   |
| Privacy Mask         | Yes,4 regions                                                                         |
| Defog                | Yes                                                                                   |



| Feature                    |                                                                                                                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alarm Trigger              | Voltage Alarm,Disk Full,Disk R/W Error,IP Address Conflict,MAC Address Conflict,FTP Server Exception ,Event Input, Event Output,Motion Detection,Mask Alarm                                    |
| Video Analytics            | Human/Vehicle Classification,Tripwire,Double Tripwire,Perimeter,Object Abandon,Object Lost,Heatmap,Loitering,Running,Parking,People Counting,Crowded,Safety Helmet Detection,On Duty Detection |
| Operating Mode             | Face capture, Intelligent monitoring                                                                                                                                                           |
| Face Detection Performance | 16                                                                                                                                                                                             |
| Network                    |                                                                                                                                                                                                |
| ANR                        | Yes                                                                                                                                                                                            |
| Protocols                  | HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS,Easy DDNS,NTP,SMTP,802.1X,QoS,IPv4,IPv6,PPPOE,SSH,Unicast,Multicast,RTCP,ARP                                                           |
| System Compatibility       | onvif Profile S/T/G,CGI,MILSTONE,RTMP                                                                                                                                                          |
| Remote Connection          | 2                                                                                                                                                                                              |
| Client                     | Easy7,EasyLive Plus                                                                                                                                                                            |
| Web                        | IE,Firefox,Edge,Safari,Chrome                                                                                                                                                                  |
| Interface                  |                                                                                                                                                                                                |
| Communication Interface    | 1 RJ45 10M/ 100M self adaptive Ethernet port                                                                                                                                                   |
| Audio I/O                  | 1/1                                                                                                                                                                                            |
| Alarm I/O                  | 2/1                                                                                                                                                                                            |
| 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~65°C,0~95%RH                                                                                                                                                                             |
| Power Supply               | DC12V, PoE (802.3af)                                                                                                                                                                           |
| Power Consumption          | 7W                                                                                                                                                                                             |
| Protection                 | IP66, IK10                                                                                                                                                                                     |
| Heater                     | N/A                                                                                                                                                                                            |
| Boundary Dimensions        | 143x143x124mm                                                                                                                                                                                  |
| Package Dimensions         | 245x175x164mm                                                                                                                                                                                  |
| GrossWeight                | 1.16kg                                                                                                                                                                                         |
| NetWeight                  | 0.88kg                                                                                                                                                                                         |

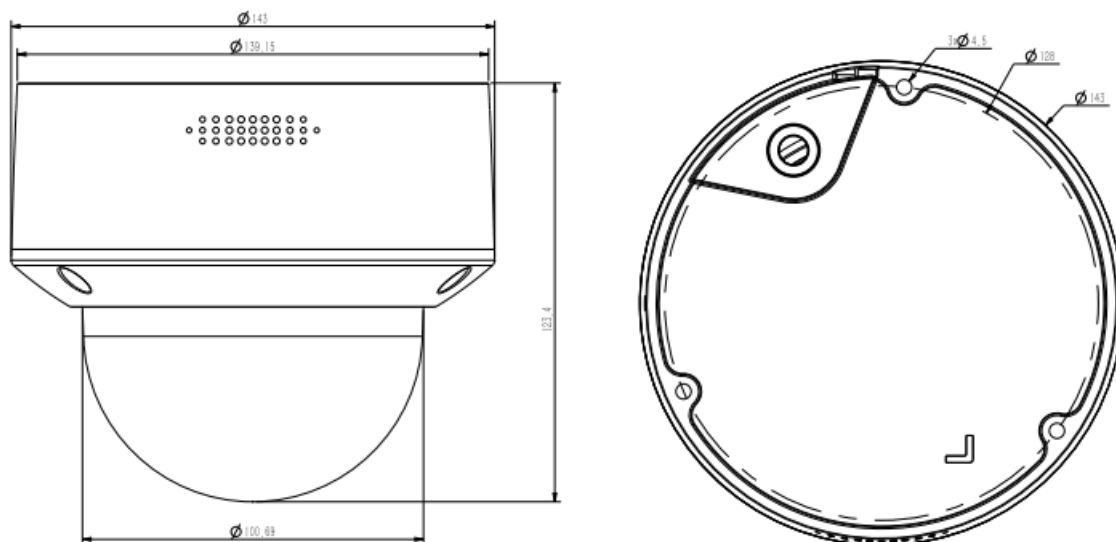
\* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.



## AVAILABLE MODEL

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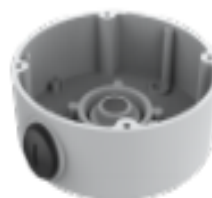
## DIMENSIONS



## ACCESSORIES



A28  
Wall Mount



TC-P54BM Spec: V3  
Junction Box

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