



TC-C321N Spec:I3/E/Y/4mm

## 2MP Fixed Bullet Camera

AK Series



### KEY FEATURES

- Metal+Plastic Housing
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.04Lux@F2.2
- Smart IR, IR Range: 30m
- Built-in Mic
- Operating Conditions -30°~60°, 0~95% RH
- POE, IP67
- Support motion detection



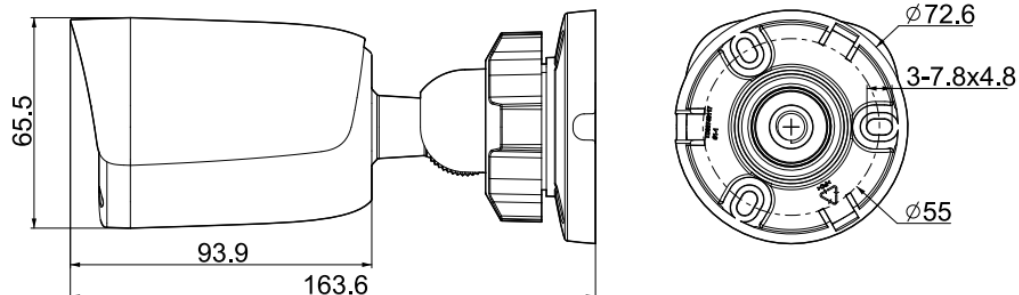
Tiandy Technologies Co.,Ltd.

## SPECIFICATIONS

| Camera               |                                                                                                 |
|----------------------|-------------------------------------------------------------------------------------------------|
| Image Sensor         | 1/3"CMOS                                                                                        |
| Min. Illumination    | Color:0.04Lux@(F2.2,AGC ON),B/W:0Lux with IR                                                    |
| Shutter Time         | 1s to 1/100,000s                                                                                |
| Day&Night            | IR-cut filter with auto switch (ICR)                                                            |
| WDR                  | DWDR                                                                                            |
| S/N                  | >37dB                                                                                           |
| Angle Adjustment     | 0-360°;0-80°;0-360°                                                                             |
| Lens                 |                                                                                                 |
| Lens Type            | Fixed                                                                                           |
| Focal Length         | 4mm                                                                                             |
| Lens Mount           | M12                                                                                             |
| Aperture Range       | F2.2,Fixed                                                                                      |
| Field of View        | 76°(H);41.2°(V);87°(D)                                                                          |
| DORI Distance        | Detect:57.1m<br>Observe:22.6m<br>Recognize:11.4m<br>Identify:5.7m                               |
| Illuminator          |                                                                                                 |
| IR LEDs              | 2                                                                                               |
| IR Distance          | 30m                                                                                             |
| Wavelength           | 850nm                                                                                           |
| 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                                                                                            |
| Image                |                                                                                                 |
| Max. Resolution      | 1920x1080@30fps                                                                                 |
| Main Stream          | PAL:25fps(1920x1080,1280x720,704x576,640x480)<br>NTSC:30fps(1920×1080,1280×720,704×480,640×480) |
| Sub Stream           | PAL:25fps(704x576,704x288,352x288,640x360)<br>NTSC:30fps(704x480,704x240,352x240,640x360)       |
| BLC                  | Yes                                                                                             |
| HLC                  | Yes                                                                                             |
| AGC                  | Yes                                                                                             |
| 3D DNR               | Yes                                                                                             |

|                         |                                                       |
|-------------------------|-------------------------------------------------------|
| White Balance           | Auto/Semi-auto/Manual                                 |
| OSD                     | 1region;16*16/32*32/48*48                             |
| Privacy Mask            | 4 regions                                             |
| Defog                   | Yes                                                   |
| <b>Feature</b>          |                                                       |
| Alarm Trigger           | Motion Detection                                      |
| <b>Network</b>          |                                                       |
| ANR                     | N/A                                                   |
| Protocols               | HTTP;TCP/IP;UDP;ICMP;DHCP;DNS;NTP;IPv4;Telnet;Unicast |
| System Compatibility    | onvif Profile S/T                                     |
| Remote Connection       | 1                                                     |
| Moblie Client           | N/A                                                   |
| Web                     | IE10+;Firefox52+;Edge89+;Safari11+;Chrome57+          |
| <b>Interface</b>        |                                                       |
| Communication Interface | 1 RJ45 10M/ 100M self adaptive Ethernet port          |
| Built-In Mic            | Yes                                                   |
| <b>General</b>          |                                                       |
| Web Client Language     | English                                               |
| Operating Temperature   | -30°C-60°C                                            |
| Operating Humidity      | 0-95%                                                 |
| Storage Temperature     | -30°C-60°C                                            |
| Storage Humidity        | 0-95%(non-condensing)                                 |
| Power Supply            | POE 802.3af;MAX 6W                                    |
| Protection              | Surge protection 2000V;Lightning proof 6000V;IP67     |
| Boundary Dimensions     | 164(L)73(W)73(H)mm                                    |
| Package Dimensions      | 180(L)90(W)95(H)mm                                    |
| GrossWeight             | 0.3kg                                                 |
| NetWeight               | 0.22kg                                                |

## DIMENSIONS (Unit: mm)



## ACCESSORIES



TC-P54BM Spec:V5



A36

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