



TC-C321N Spec:AK/I3/E/C/4mm/VJ02.0

2MP Fixed IR Bullet Camera

AK Series



KEY FEATURES

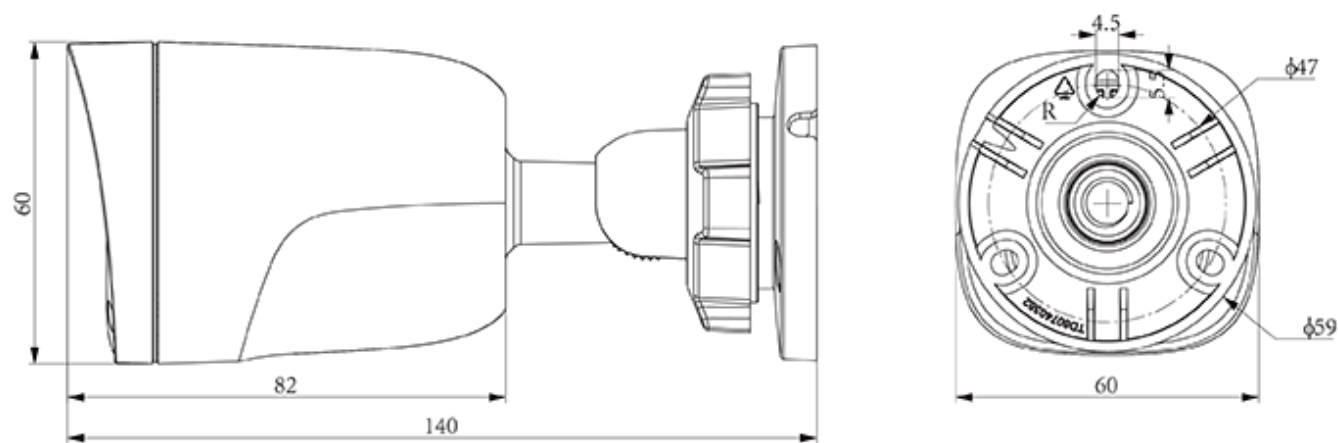
- Plastic housing
- Up to Max. 1920×1080 resolution
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.02Lux@(F2.0,AGC ON),B/W:0Lux with IR
- Smart IR, IR range 30m
- Support smart surveillance
- Operating conditions -30°C~60°C, humidity 95% or less (no condensation)
- POE 802.3af,Max. 3W
- IP67

SPECIFICATIONS

| Camera | |
|----------------------|---|
| Image Sensor | 1/3"CMOS |
| Min. Illumination | Color:0.02Lux@(F2.0,AGC ON),B/W:0Lux with IR |
| Shutter Time | 1s~1/100000s |
| Day&Night | IR-cut filter with auto switch (ICR) |
| WDR | DWDR |
| S/N | >47.8dB |
| Angle Adjustment | 0~360°(P); 0~80°(T); 0~360°(R) |
| Lens | |
| Lens Type | Fixed focal lens |
| Focal Length | 4mm |
| Lens Mount | M12 |
| Aperture Range | F2.0 |
| Field of View | 78.3°(H); 44.1°(V); 89.3°(D) |
| DORI Distance | Detect:59.26m Observe:23.52m Recognize:11.85m Identify:5.93m |
| 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 | |
| Main Stream | PAL:25fps(1920×1080, 1280×720, 704×576, 640×480) NTSC:30fps(1920×1080, 1280×720, 704×480, 640×480) |
| Sub Stream | PAL:25fps(704×576, 704×288, 352×288, 640×360) NTSC:30fps(704×480, 704×240, 352×240, 640×360) |
| BLC | Yes |
| HLC | Yes |
| AGC | Yes |
| 3D DNR | Yes |
| White Balance | Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock White Balance |
| OSD | Overlay of additional characters in 1 regions, 1 line, with a maximum of 48 characters or 16 Chinese characters per region; 16*16/32*32/48*48 |
| Privacy Mask | 4 black static areas |
| Defog | Yes |

| Feature | |
|-------------------------|---|
| Alarm Trigger | Motion Detection; IP Address Conflict |
| Interface | |
| Communication Interface | 1*RJ-45,10/100 Mbps self-adaptive Ethernet port |
| General | |
| Operating Temperature | -30℃~60℃ |
| Operating Humidity | Humidity 95% or less (no condensation) |
| Storage Temperature | -30℃~60℃ |
| Storage Humidity | Humidity 95% or less (no condensation) |
| Power Supply | POE 802.3af;MAX 3W |
| Protection | Surge4000V; ESD6000V; IP67 |
| Boundary Dimensions | 140(L)60(W)60(H)mm |
| Package Dimensions | 155(L)75(W)85(H)mm |
| GrossWeight | 0.2kg |

DIMENSIONS (Unit: mm)



Assembly diagram of Junction Box



TC-P54BM Spec:V5



A36