



## TC-C321N Spec:AK/I3/E/C/2.8mm/VJO2.0

2MP Fixed IR Bullet Camera

AK Series



### KEY FEATURES

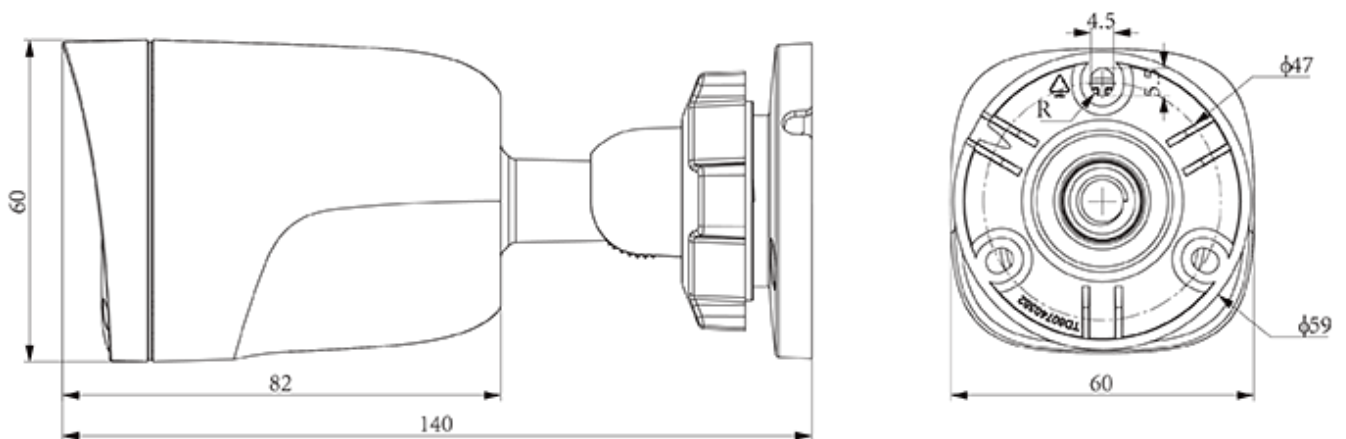
- Plastic housing
- Up to Max. 1920×1080 resolution
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.02Lux@(F2.0,AGC ON),B/W:0Lux with IR
- Smart IR, IR range 30m
- Support smart surveillance
- Operating conditions -30°C~60°C, humidity 95% or less (no condensation)
- POE 802.3af,Max. 3W
- IP67

## 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	2.8mm
Lens Mount	M12
Aperture Range	F2.0
Field of View	94.4°(H); 53.2°(V); 108.2°(D)
DORI Distance	Detect:41.48m Observe:16.46m Recognize:8.3m Identify:4.1m
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°C~60°C
Operating Humidity	Humidity 95% or less (no condensation)
Storage Temperature	-30°C~60°C
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**