



## TC-C32MS Spec:I3/A/E/Y/M/C/H/2.7-13.5mm/V4.0

### Dome Camera

Lite Series



### KEY FEATURES

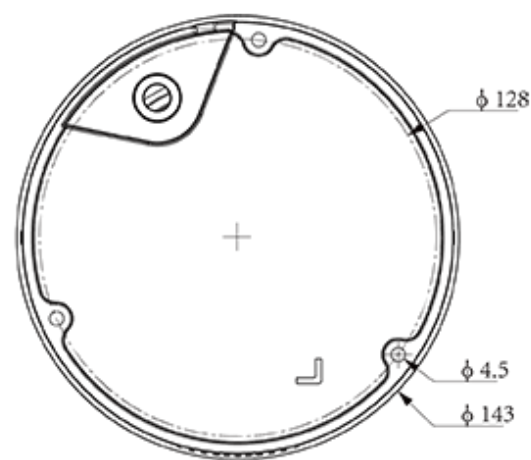
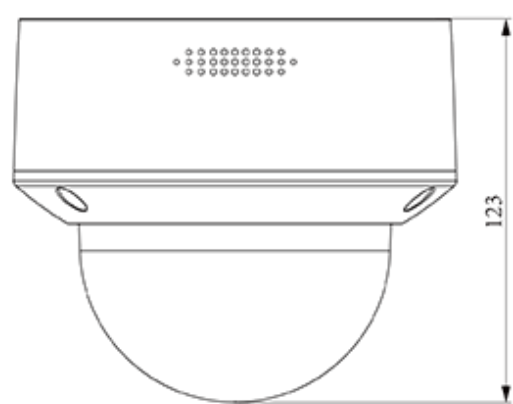
- Metal+plastic housing
- Up to Max. Resolution
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
- IR Range 30m
- Built-in Mic
- Support microSD/microSDHC/microSDXC card, up to 512 GB
- Support Smart surveillance
- Operating Conditions -35°C~65°C(No turning on the light), Humidity 95% or less (no condensation)
- DC12V±25%,MAX 7W, POE 802.3af,MAX 8W
- IP66

## SPECIFICATIONS

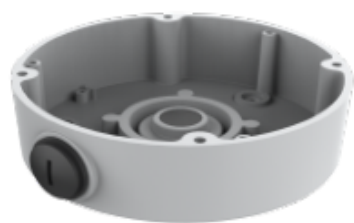
Camera	
Image Sensor	1/2.8"CMOS
Min. Illumination	Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	120dB
S/N	>42dB
Angle Adjustment	0~345°(P); 0~90°(T); 0~350°(R)
Lens	
Lens Type	Motorized
Focal Length	2.7~13.5mm
Lens Mount	Φ14
Aperture Range	F1.6
Field of View	102.9°~31.4°(H); 55°~17.9°(V); 116.7°~36.1°(D)
DORI Distance	W: Detect:37.2m Observe:14.7m Recognize:7.4m Identify:3.7m T: Detect:186.2m Observe:73.8m Recognize:37.2m Identify:18.6m
Illuminator	
IR LEDs	18
IR Distance	30m
Wavelength	850nm
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz
Image	
Main Stream	PAL:25fps(1920×1080, 1280×720, 640×480, 704×576) NTSC:30fps(1920×1080, 1280×720, 640×480, 704×480)
Sub Stream	PAL:25fps(704×576, 704×288, 640×360, 352×288) NTSC:30fps(704×480, 704×240, 640×360, 352×240)
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
ROI	8 rectangular static areas
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
<b>Feature</b>	
Alarm Trigger	Motion Detection; Mask Alarm; Disk Full; Disk R/W Error; IP Address Conflict; Event Input, Event Output
Linkage Method	trigger recording; trigger capture; notify surveillance center
Video Analytics	Tripwire; Perimeter
Rules of behavior analyse in 1 scene	2
<b>Network</b>	
ANR	Yes
Protocols	HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; DHCP; DNS; DDNS; Easy DDNS; NTP; QoS; IPv4; SSH; Unicast; RTSP; FTP
System Compatibility	P2P(Mutually exclusive with Profile G); ONVIF Profile S/T/G; CGI; Milestone
Remote Connection	≤2
Client	Easy7 Smart Client
Moblie Client	EasyLive Plus
<b>Interface</b>	
Communication Interface	1*RJ-45,10/100 Mbps self-adaptive Ethernet port
Audio I/O	1; 1
Alarm I/O	1-ch,TTL input,3mA,3.3VDC; 1-ch,TTL output,30mA,12VDC
Reset Button	Yes(Built-in)
On-board storage	Support microSD/microSDHC/microSDXC card, up to 512 GB
RTC	Yes
<b>General</b>	
Web Client Language	19 languages Simple Chinese/Traditional Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian
Operating Temperature	-35°C~65°C(No turning on the light)
Operating Humidity	Humidity 95% or less (no condensation)
Storage Temperature	-35°C~65°C
Storage Humidity	Humidity 95% or less (no condensation)
Power Supply	DC12V±25%,MAX 7W; POE 802.3af,MAX 8W
Protection	Surge4000V; ESD6000V; IP66; IK10
Boundary Dimensions	143(L)143(W)124(H)mm
Package Dimensions	250(L)180(W)175(H)mm
GrossWeight	1.1kg

DIMENSIONS (Unit: mm)



Assembly diagram of Junction Box



TC-P54BM SpecV3



A28