



TC-C35MP Spec:I5W/A/E/Y/M/H/2.7-13.5mm/V4.0

Dome Camera

Pro Series



KEY FEATURES

- Metal housing
- Up to 5MP,3072×1728@30fps
- S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG
- Color:0.0004Lux@(F1.3,AGC ON),B/W:0Lux with IR
- IR Range 50m
- Built-in Mic, Built-in Speaker
- Support microSD/microSDHC/microSDXC card, up to 512 GB
- Support Smart surveillance, Face Capture
- Support Human/Vehicle Classification
- Operating Conditions -40°C~65°C(No turning on the light), Humidity 95% or less (no condensation)
- DC12V±25%,MAX 8W, POE 802.3af,MAX 9W
- IP67,IK10



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SPECIFICATIONS

Camera	
Image Sensor	1/1.8"CMOS
Min. Illumination	Color:0.0004Lux@(F1.3,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	>43dB
Angle Adjustment	0~345°(P); 0~90°(T); 0~350°(R)
Lens	
Lens Type	Motorized
Focal Length	2.7~13.5mm
Aperture Range	F1.3
Field of View	106.9°~48.7°(H); 57.2°~27.4°(V); 121.2°~55.9°(D)
DORI Distance	Detect:37m~160m Observe:14.5m~63.5m Recognize:7.5m~32m Identify:3.5m~16m
Illuminator	
IR LEDs	14
IR Distance	50m
Wavelength	850nm
White LEDs	4
Whitelight Distance	15m
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG
Video Bit Rate	32k~16Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Sampling Rate	8kHz/32kHz/48kHz
Image	
Main Stream	PAL:25fps(3072×1728, 2560×1440, 2304×1296) 50fps(1920×1080, 1280×720) NTSC:30fps(3072×1728, 2560×1440, 2304×1296) 60fps(1920×1080, 1280×720)
Sub Stream	PAL:25fps(704×576, 704×288, 352×288, 640×360) NTSC:30fps(704×480, 704×240, 352×240, 640×360)
Third Stream	PAL:25fps(1920×1080, 1280×720, 704×576, 704×288, 352×288) NTSC:30fps(1920×1080, 1280×720, 704×480, 704×240, 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
Corridor mode	Yes
OSD	Overlay of additional characters in 5 regions, 2 lines, with a maximum of 127 characters or 42 Chinese characters per region; 16*16/32*32/48*48/64*64/96*96
Picture Overlay	1*200x200 size BMP 24 color bit image overlay
Privacy Mask	4 black static areas
Defog	Yes

Feature

Alarm Trigger	Motion Detection; Mask Alarm; Voltage Alarm; Disk Full; Disk R/W Error; IP Address Conflict; MAC Address Conflict; FTP Server Exception ; Event Input, Event Output
Linkage Method	send email; trigger sound; trigger warmlight; trigger recording; trigger capture; notify surveillance center
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; Video Abnormal; Audio Abnormal
Rules of behavior analyse in 1 scene	8
Early Warning(EW)	Early Warning(EW)
Face Mode	Face Capture
Face Detection Performance	32; 16

Network

ANR	Yes
Protocols	HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; IGMP; SNMP; DHCP; DNS; DDNS; Easy DDNS; NTP; SMTP; SSL; 802.1X; QoS; IPv4; IPv6; PPPOE; SSH; Unicast; Multicast; RTCP; ARP; SRTP; RTSP; FTP; SFTP; NAS
System Compatibility	ONVIF Profile S/T/G/M; CGI; Milestone; RTMP
Remote Connection	≤7
Client	Easy7 Smart Client
Mobile Client	EasyLive Plus

Interface

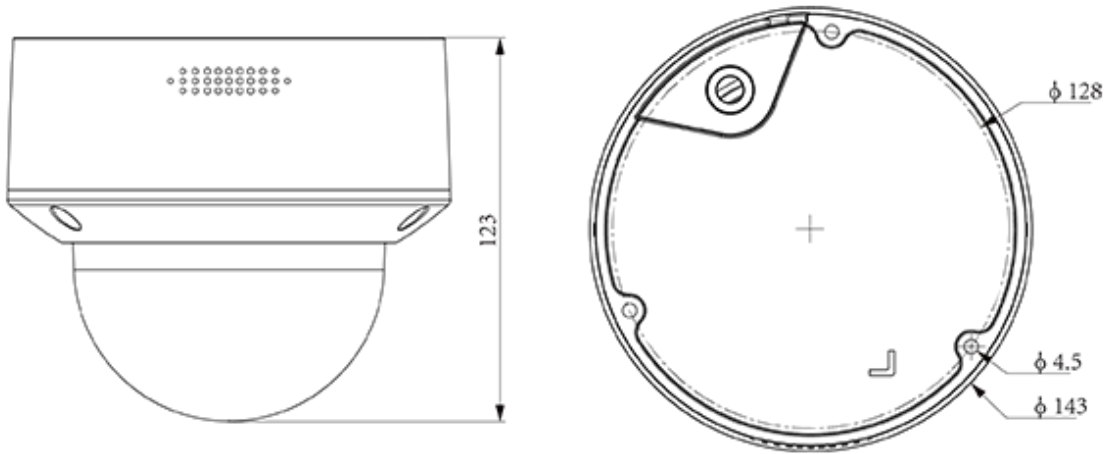
Communication Interface	1*RJ-45,10/100 Mbps self-adaptive Ethernet port
Audio I/O	1; 1
Alarm I/O	2-ch,TTL inputs,3mA,3.3VDC; 1-ch,relay output,1A,24VDC
Reset Button	Yes(Built-in)
On-board storage	Support microSD/microSDHC/microSDXC card, up to 512 GB
RTC	Yes
Additional interfaces	RS-485

General

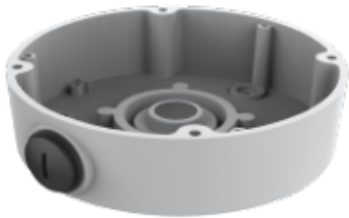
Web Client Language	19 languages Simple Chinese/Traditional Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian
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Operating Temperature	-40℃~65℃(No turning on the light)
Operating Humidity	Humidity 95% or less (no condensation)
Storage Temperature	-40℃~65℃
Storage Humidity	Humidity 95% or less (no condensation)
Power Supply	DC12V±25%,MAX 8W; POE IEEE802.3af, MAX 9W
Protection	Surge6000V; IP67; IK10
Boundary Dimensions	143(L)143(W)124(H)mm
Package Dimensions	250(L)180(W)175(H)mm
GrossWeight	1.16kg

DIMENSIONS (Unit: mm)



Assembly diagram of Junction Box



TC-P54BM SpecV3



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