



TC-C36XN 2ENA-28

6MP Fixed Color Maker Turret Camera

Spark Series



KEY FEATURES

- Metal+plastic housing
- Up to 6MP, 3200×1800@25fps
- S+265/H.265/H.264B/H.264M/H.264H
- Color: 0.02Lux@(F1.6, AGC ON), B/W: 0Lux with IR
- IR range up to 30m
- Built-in Mic
- Operating conditions -30°C~60°C (-22°F~140°F), ≤95%RH
- DC12V±25%, Max. 7W; PoE: IEEE 802.3af, Max. 8W
- IP66

SPECIFICATIONS

Camera	
Image Sensor	1/2.7"CMOS
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
Smart IR	Yes
WDR	DWDR
S/N	>40dB
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	F1.6
Aperture Type	Fixed
Field of View	2.8mm: 92.8°(H); 52.2°(V); 106.5°(D)
DORI Distance	Detect:56m Observe:22.2m Recognize:11.2m Identify:5.6m
Illuminator	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	2
Whitelight Distance	15m
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
Audio Sampling Rate	8kHz
Image	
Max. Resolution	6MP,3200×1800@25fps
Main Stream	PAL: 25fps(3200×1800, 1920×1080, 1280×720) NTSC:24fps(3200×1800, 1920×1080, 1280×720)
Sub Stream	PAL:25fps(704×576, 704×288, 640×360, 352×288) NTSC:24fps(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
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*48/64*64
Privacy Mask	4 black static areas
Defog	Yes

Feature

General Alarm	Motion Detection
Exceptions Alarm	IP Address Conflict
Linkage Method	Trigger Warmlight; Trigger Capture
Video Analytics	Smart Motion Detection (Human/Vehicle Classification)

Network

Protocols	HTTP; TCP/IP; UDP; ICMP; DHCP; DNS; NTP; TLS v1.2; IPv4; SSH; Unicast
System Compatibility	ONVIF(Profile S/T) ; SDK; CGI; Milestone; RTSP
Remote Connection	≤2
Client	Easy7 VMS
Mobile Client	EasyLive Plus
Web	IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+

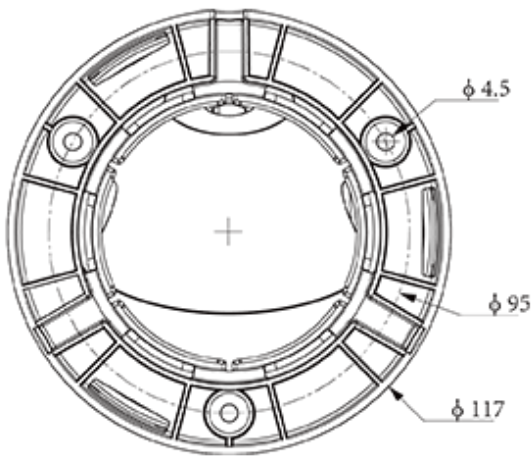
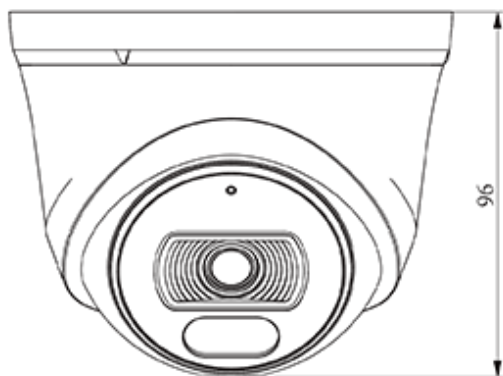
Interface

Communication Interface	1*RJ-45 (10/100 Base-T)
Built-in Mic	Yes

General

Web Client Language	12 languages English/Spanish/Italian/Turkish/Russian/Thai/French/Polish/Arabic/Vietnamese/Portuguese/ Japanese
Operating Temperature	-30°C~60°C(-22°F~140°F)
Operating Humidity	≤95%RH
Storage Temperature	-30°C~60°C(-22°F~140°F)
Storage Humidity	10%~95%RH(non-condensing)
Power Supply	DC12V±25%,Max. 7W; PoE:IEEE 802.3af,Max. 8W
Protection	Surge4000V; ESD6000V;IP66
Boundary Dimensions	164(L)73(W)73(H)mm
Package Dimensions	180(L)90(W)95(H)mm
GrossWeight	0.3Kg

DIMENSIONS (Unit: mm)



Assembly Diagram of Junction Box



TC-P54BM Spec:V5



A36