



# ZTIPB-EG5M

- 5MP ( 2592 × 1944 ) H.265 coding
- Max.resolution: 2592 1944
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, defog
- 40m IR night view distance
- Built-in micro SD card slot, up to 128GB
- DC12V/PoE power supply
- IP 67 ingress protection
- Support three streams
- P2P function (optional)
- Support remote monitoring by smart phones & tablets
- with iOS and Android OS
- Intelligent analytics



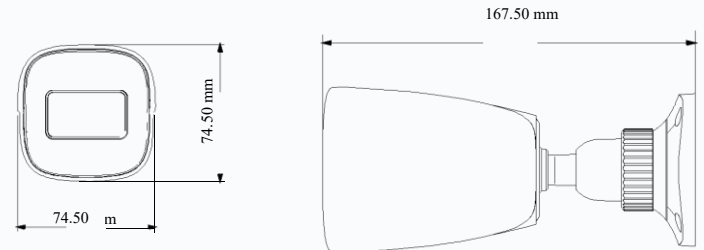
## SPECIFICATIONS

Model	ZTIPB-EG5M
<b>Specifications</b>	
<b>Camera</b>	
Image Sensor	1 / 2.7 "SONY Starvis Back-illuminated CMOS sensor
Image Size	2592×1944
Electronic Shutter	1 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.006 Lux
Lens	2.8 mm @F2.0, horizontal FoV: 93.4°; Vertical FoV: 77°; Diagonal FoV: 106° 3.6 mm @F2.0, horizontal FoV: 79.4°; Vertical FoV: 63.8°; Diagonal FoV: 92°
Lens Mount	M12
Wide Dynamic Range	WDR 120dB
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360°
<b>Image</b>	
Video Compression	H.265 / H.264
H.265 Compression Standard	Main Profile@Leve4.1 High Tier
Resolution	5MP (2592 × 1944), 4MP (2560 × 1440), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream	5MP(30fps)
Sub Stream	60Hz: 720P (1~15fps)/D1 (1~30fps)/CIF (1~30fps); 50Hz: 720P (1~12fps)/D1 (1~25fps)/CIF (1~25fps)
Third Stream	60Hz: D1/CIF/480 × 240 (1~30fps); 50Hz: D1/CIF/480 × 240 (1~25fps)
Bit Rate	64 Kbps ~ 5 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	No
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
<b>Interfaces</b>	
Network	RJ45
Video Output	No
Audio	Optional 1 Built-in MIC
Storage	Built-in micro SD card slot, up to 128GB
Reset	Yes
<b>Functions</b>	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPS, QoS
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion detection
General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
Intelligent Analytics	Intrusion Detetion, Line Cross Detetion, Loiter Detetion, People Gather Detecion(based on human detection), Motion detection based on human detection
PoE	Yes
IR Distance	40 m
Ingress Protection	IP67

### Others

Power Supply	DC12V/PoE
Power Consumption	< 5W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing)
Dimensions (mm)	167.5 × 74.5 × 74.5
Weight (net)	Approx. 0.38KG
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Environmental Protection	Directive EU RoHS, WEEE(2012/19/EU), directive 94/62/EC and REACH(EC1907/2006)

## DIMENSIONS



## AVAILABLE ACCESSORIES

