

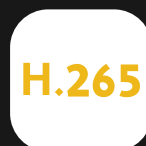


ZTIPB-EG4M

KEY FEATURES:

4MP (2560 × 1440) H.265 coding

- Max.resolution: 2560 × 1440
- ICR auto switch, true day / night, ROI coding
- 2.8 mm @F2.0, (fixed lens), horizontal field of view: 110°
- 3D DNR, digital WDR, HLC, BLC, defog
- DC12V/PoE power supply
- P2P function optional
- IP 67 ingress protection
- Support mobile surveillance by smart phones & tablet PCs with iOS and Android OS



H.265



True Day & Night



DNR



AWB



True Day & Night



HLC



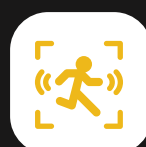
BLC



IP67



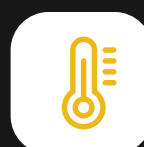
IR



Motion Detection



POE



-30 : 60

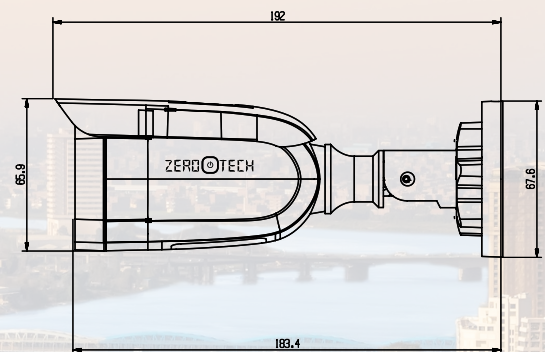


SPECIFICATIONS

Model	ZTIPB-EG4M
Specifications	
Camera	
Image Sensor	1 / 3 "CMOS
Image Size	2560×1440
Iris Type	Fixed Iris
Min. Illumination	,color 0.01Lux@F1.2,black/white 0.001Lux@F1.2
Lens	Lens 2.8 mm @F2.0, (fixed lens), horizontal field of view: 110°
Lens Mount	M12
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°
Image	
Video Compression	H.265 / H.264
H.265 Compression Standard	Main Profile@Leve4.1 High Tier
Resolution	4MP (2560 × 1440), 3MP (2304 × 1296), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream	60Hz : 4MP(1~30fps)/3MP(1~30fps)/1080P(1~30fps); 50Hz : 4MP(1~30fps)/3MP(1~25fps)/1080P(1~25fps)
Bit Rate	8 Mbps
Bit Rate Type	VBR / CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Functions	
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
Intelligent Analytics	Region intrusion detection, object removal detection, abnormal video detection and line crossing detection
General function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
PoE	Yes
IRDistance	UP to 30m
Ingress Protection	IP67

Others	
Power Supply	DC12V/PoE
Power Consumption	< 4W
Operating Environment	- 20 °C ~ 55 °C (-4°F~131°F) Humidity: less than 95 % (non-condensing)
Dimensions (mm)	162.1 × 74.8 × 73.8
Weight (net)	Approx. 0.24KG
Installation	Ceiling mounting; Wall mounting

DIMENSIONS



AVAILABLE ACCESSORIES

