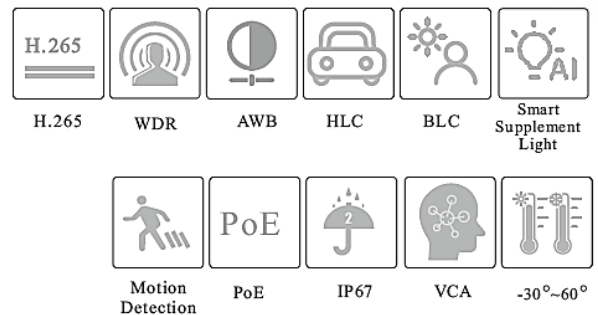


6MP Dual Illumination Water-proof Bullet Network Camera



ZTIPB-EG6ML-DL

- H.265+ /H.265 /H.264+ /H.264/MJPEG coding
- Max. resolution: 6MP (3200 × 1800)
- Auto day/night switch
- 3D DNR, WDR, HLC, BLC, etc.
- ROI coding
- Support smart supplement light
- Up to 30-meter white light view, up to 50M IR view
- DC12V/PoE power supply
- IP 67 ingress protection
- Support dual streams
- Support remote monitoring by smart phones& tablet PCs
- with iOS and Android OS
- Support line crossing detection & region intrusion detection
- Support SMD





الهيئة العربية للتصنيع
مصنع الإلكترونيات

ZEROOTECH

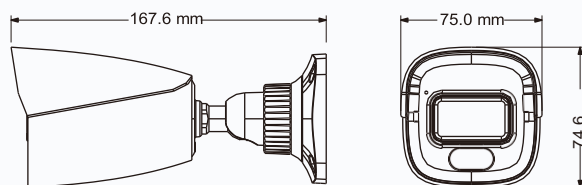
TAKING YOU FORWARD

SPECIFICATIONS

Model	ZTIPB-EG6ML-DL			
Specifications				
Camera				
Image Sensor	1 / 2.7 "CMOS			
Image Size	3200×1800			
Electronic Shutter	1 / 2s ~ 1 / 100000s			
Iris Type	Fixed Iris			
Min. Illumination	0.007 lux @F1.6, AGC ON; 0 lux with illuminator on			
Lens	2.8mm@F1.6, Horizontal FoV:110.5°;Vertical FoV:57°; Diagonal FoV:131° 3.6mm@F1.6, Horizontal FoV:91.5°;Vertical FoV:49.5°; Diagonal FoV:107° 4mm@F1.6, Horizontal FoV:82°;Vertical FoV:45.5°; Diagonal FoV:95°			
Focus	Fixed			
Lens Mount	M12			
Day&Night	ICR			
Wide Dynamic Range	WDR 120 DB			
BLC	Yes			
HLC	Yes			
Digital NR	Yes			
S/N Ratio	≥50dB			
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°;Rotation: 0°~360°			
DORI Distance				
Lens	Detect	Observe	Recognize	Identify
2.8mm	60m(196ft)	24m(78ft)	12m(39ft)	6m(20ft)
3.6mm	71m(233ft)	28m(93ft)	14m(47ft)	7m(23ft)
4.0mm	77m(253ft)	30m(98ft)	15m(49ft)	8m(26ft)
Image				
Video Compression	Main stream: H.265+ / H.265 / H.264 + / H.264 Sub stream: H.265+ / H.265 / H.264 + / H.264 MJPEG			
H.265 Compression Standard	Main Profile@Leve4.1 High Tier			
Resolution	6MP(3200×1800), 4MP (2688×1520), 1080P (1920×1080), 720P (1280 × 720), D1, VGA(640×480), 480× 240, CIF			
Main Stream	60Hz: 6MP(1~20fps)/4MP/1080P(1~30fps); 50Hz: 6MP(1~20fps)/4MP/1080P(1~25fps)			
Sub Stream	60Hz: 720P/D1/VGA/ CIF/480× 240(1~30fps); 50Hz: 720P/D1/VGA/ CIF/480× 240(1~25fps)			
Bit Rate	64 Kbps ~8Mbps			
Bit Rate Type	VBR / CBR			
Audio Compression	G711A/U			
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser			
ROI	Each ROI to be configured separately			
Interfaces				
Network	RJ 45 - 10/100M			
Video Output	No			
Audio	1CH built-in MIC			
Storage	No			
Reset	No			
Functions				
Remote Monitoring	Web browser / NVR/NVMS2.X/Mobile APP			
Web Browser	IE 11 (plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+			
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission			
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP			
Interface Protocol	Onvif Profile (S - G - T)			
Storage	Network remote storage			
Motion Detection	Support smart motion detection; filtering motion alarm triggered by other target types except humans.			
Smart Event	(Human) region intrusion detection, (human)line crossing detection			
General Function	Watermark, video mask, heartbeat			
Security	Video encryption, firmware encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP			

PoE	Yes, IEEE802.3af
Supplement Light Range	Up to 30 meter white light view , up to 50M IR view
Ingress Protection	IP67
Housing	Metal
Others	
Power Supply	DC12V/PoE
Power Consumption	< 6W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing)
Storage Environment	- 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing)
Dimensions (mm)	167.6 × 75 × 74.6
Weight (net)	Approx. 0.382KG
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Environmental Protection	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006)

DIMENSIONS



AVAILABLE ACCESSORIES



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