



# TG-V25LZB



**SOLUTIONS SECURING YOUR WORLD**

## KEY FEATURES

- 2MP @ 30fps Starlight IR Motorized Bullet Network Camera
- 30 ~ 50m IR night view distance
- 3D DNR, HLC, BLC, Defog, Smart IR & ROI coding
- Starlight
- Digital WDR
- 1CH audio input
- Support dual streams
- DC12V/PoE
- 128GB Supports External Storage
- Intelligent analytics
- IP67

# SPECIFICATIONS

<b>Description</b>	2MP @ 30fps IR Water-proof Starlight Motorized Bullet Network Camera	
<b>Camera</b>	Image Sensor	1 / 2.8 "CMOS
	Shutter	1 s ~ 1 / 100000 s
	Minimum Illumination	0.007 lux@F2.0,AGC ON; 0 lux with IR 0.0028 lux@F1.2,AGC ON; 0 lux with IR
	Day/Night	ICR
	Lens	2.8 mm @F2.0, H.FoV: 103.5°; V.FoV:54.1°; D.FoV:107.7° 3.6 mm @F1.2, H.FoV: 92°; V.FoV:47.7°; D.FoV:96.7° 6mm@F2.0, H.FoV:52.1 °; V.FoV:30.5°; D.FoV:58.5° 2.8~12mm @F1.4,H.FoV: 91°~37.5°; V.FoV:51°~20.5°; D.FoV:96°~42.0°
	Digital NR	3D DNR
	IR Distance	Up to 50m
	WDR	Digital WDR
	<b>Video</b>	Video Compression
H.264 Compression		Baseline Profile/Main Profile/High Profile
Resolution		11080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240
Primary Stream		60Hz : 1080P( 1 ~ 30fps ) / 720P( 1 ~ 30fps ) 50Hz : 1080P( 1 ~ 25fps ) / 720P( 1 ~ 25fps )
Secondary Stream		60Hz : D1/CIF/480x240 (1~30fps); 50HZ: D1/CIF/480x240 (1~25fps)
Bit Rate		128 Kbps ~ 6 Mbps
Image Settings		ROI, Saturation, Brightness, Hue, Contrast,Wide Dynamic, Sharpness,
ROI		Each ROI to be configured separately
Audio Compression		G711A / U
<b>System</b>	Remote Monitoring	Web browsing,CMS remote control
	Online Connection	Support simultaneous monitoring for up to 3 users,; Support multi-stream real time transmission
	Interface Protocol	ONVIF
	Smart Alarm	Motion detection, SD card error, SD card full
	Intelligent Analytics	Video blur detection, intrusion detection and line crossing detection
	Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
<b>Storage</b>	Storage	Network remote storage
<b>Network</b>	Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, 802.1x, SMTP, FTP, UPnP, HTTPs, HTTP, QoS
<b>Interface</b>	Ethernet	1*RJ45 10M/100M Ethernet Port
<b>General</b>	Power	DC12V/PoE
		Power consumption: < 7W
	Operating Conditions	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non condensing)
	Dimensions	217.7 × 80.5 × 80.5
Weight	Approx. 0.64Kg	

## ACCESSORIES



PM-V25LZB  
Pole Mount



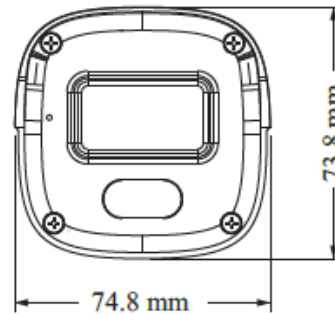
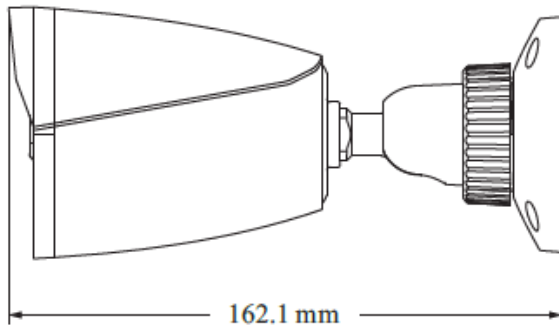
ECB-V25LZB  
External Corner Bracket



JB-V25LZB  
Junction Box

## DIMENSIONS

Structure Diagram



Units : mm

PARTCODE

DESCRIPTION

TG-V25LZB

2MP Bullet motorized lens:2.8-12mm , Smart H.265/H.264, Digital WDR, Smart IR upto 50m, Smart Analytics, Face Detection, IP67, dual streams, Intelligent Analytics supported, DC12V/PoE.

UAE Address:  
P3-Hamriyah Business Centre  
PO Box 50235  
Hamriyah Free Zone - Sharjah - UAE.  
E-mail: info@tgen5.com  
Tel : +97143488459

[HTTPS://TGEN5.COM](https://tgen5.com)