



# TG-V22LMD



**SOLUTIONS SECURING YOUR WORLD**

## KEY FEATURES

- 2MP IR Water-Proof Turret Dome Network Camera
- 30 ~ 50m IR night view distance
- 3D DNR, HLC, BLC, Defog, Smart IR & ROI coding
- Digital WDR
- Built in Mic
- Support 3 streams
- 128GB Supports External Storage
- DC12V/PoE
- Intelligent analytics
- IP67

# SPECIFICATIONS

<b>Description</b>	2MP IR Water-Proof Turret Dome Network Camera	
<b>Camera</b>	Image Sensor	1 / 2.8 "CMOS
	Shutter	1 s ~ 1 / 100000 s
	Minimum Illumination	0.0035 lux@F1.2,AGC ON; 0 lux with IR 0.009 lux@F1.6,AGC ON; 0 lux with IR
	Lens	2.8~12mm @ F1.4, manual zoom lens
	Field of View	Horizontal:93.5-31.9°; Vertical: 49-18.4°; Diagonal: 112-35°
	IR Distance	Up to 50m
	WDR	Digital WDR
<b>Video</b>	Video Compression	MH.265 / H.264
	H.265 Compression	Main Profile@ Leve4.1 High Tier
	Resolution	1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240
	Primary Stream	60Hz : 1080P / 720P( 1 ~ 30fps ); 50Hz : 1080P/ 720P( 1 ~ 25fps )
	Secondary Stream	60Hz : D1/CIF (1~30fps); 50HZ: D1/CIF (1~25fps)
	Third Stream	60Hz : D1/CIF/480x240 (1~30fps); 50HZ: D1/CIF/480x240 (1~25fps)
	Bit Rate	64 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, scene change detection, line crossing detection and region intrusion detection, object removal detection(object left/missing)
	Function	Watermark, IP address filtering, video mask, heartbeat, illegal loginlock
<b>Storage</b>	Storage	Network remote storage, micro SD card
<b>Network</b>	Protocols	UDP, IPv4, IPv6,DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPS, QoS
<b>Interface</b>	Ethernet	1*RJ45 10M/100M Ethernet Port
<b>General</b>	Power	DC12V/PoE
		Power consumption: < 7.5W
	Operating Conditions	- 30 °C ~ 60°C (-22°F~140°F) Humidity: less than 95 % (non condensing)
	Dimensions	111.5 × 99.6
Weight	Approx. 0.64 Kg	

## ACCESSORIES



PM-V22LMD  
Pole Mount



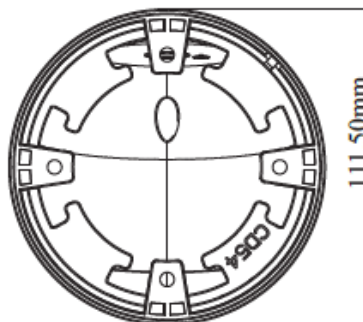
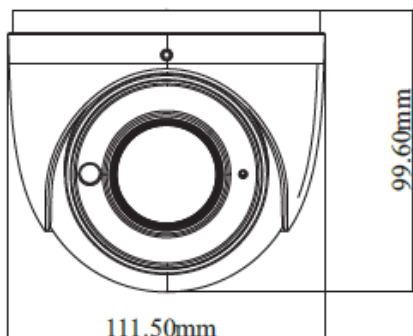
ECB-V22LMD  
External Corner Bracket



JB-V22LMD  
Junction Box

## DIMENSIONS

Structure Diagram



Units : mm

PARTCODE

DESCRIPTION

TG-V22LMD

2MP Dome fixed 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.

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