



# STANDARD TURRET IP CAMERA

## GGM IPST6VM2DL



### Standard Range

This high-performance camera from the «Standard» series is ideal for site security projects, in the tertiary sector, retail, administrative buildings, etc.

#### FEATURES

<b>Software :</b>	5.2.3
<b>Model Type :</b>	Turret
<b>Chipset :</b>	Novatek
<b>Image sensor :</b>	1/2.5" CMOS
<b>Image size :</b>	3200×1800
<b>Electronic shutter :</b>	1 / 4 s ~ 1 / 100000 s
<b>Iris Type :</b>	Fixed Iris
<b>Minimum illumination :</b>	0.008 lux @F1.6, AGC ON; 0 lux with illumination on
<b>Lens :</b>	2.8-12 mm@F1.6
<b>Focus :</b>	Motorized
<b>Lens Mount :</b>	Ø 14
<b>Field of view H/V/D :</b>	Horizontal: 108°~36°; Vertical:57°~20°; Diagonal:129°~42°
<b>Day &amp; Night :</b>	Auto
<b>WDR (wide dynamic range) :</b>	120dB
<b>BLC :</b>	Yes
<b>HLC :</b>	Yes
<b>Defog :</b>	No
<b>S/N ratio :</b>	≥50dB
<b>Digital NR :</b>	3D DNR
<b>EIS :</b>	No
<b>Angle ajustement :</b>	Pan: 0°~360° ; Tilt:0°~80° ; Rotation: 0°~360°

## PICTURE

<b>Video compression :</b>	Main stream: H.265+ / H.265 / H.264+ / H.264 Sub /Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG
<b>H265 Compression standard :</b>	H.265 Compression Standard: Main Profile@Level4.1 High Tier
<b>Privacy mask :</b>	4 mask
<b>Main stream :</b>	60Hz: 6MP(1~20fps) /4MP/1080P (1~30fps) 50Hz: 6MP(1~20fps) /4MP/1080P (1~25fps)
<b>Sub Stream :</b>	720P/D1/VGA/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
<b>Third stream :</b>	D1/480x 240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
<b>Bitrate :</b>	64 Kbps ~8Mbps
<b>Bit rate Type :</b>	VBR / CBR
<b>Audio Compression :</b>	G711A/U
<b>Image settings :</b>	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser
<b>Corridor mode :</b>	Yes
<b>ROI :</b>	Each ROI to be configured separately

## INTERFACES

<b>Network :</b>	RJ 45
<b>Surge Protection :</b>	Differential Mode±2KV, Common Mode±4KV
<b>Video Output :</b>	No
<b>Number of audio in :</b>	1
<b>Number of audio out :</b>	0
<b>Built-in speaker :</b>	/
<b>Built-in microphone :</b>	1CH built-in MIC
<b>Storage :</b>	Network remote storage; micro SD card storage up to 256 Gb
<b>Reset :</b>	Yes
<b>Alarm in :</b>	/
<b>Alarm out :</b>	/

## ANALYTICS

<b>Smart Event :</b>	Line crossing/region intrusion (human/vehicle classification), abandoned/missing object detection
<b>Statistics :</b>	/
<b>Exception detection :</b>	video exception
<b>Face detection :</b>	/
<b>Video Metadata :</b>	/

## DORI (BASED ON 2.8mm/2.8-12mm)

<b>Detect :</b>	W: 66m(218ft) ; T: 204m(669ft)
<b>Observe :</b>	W: 27m(87ft) ; T: 82m(269ft)
<b>Recognize :</b>	W: 13m(44ft) ; T: 41m(135ft)
<b>Identify :</b>	W: 7m(23ft) ; T: 20m(66ft)

## FUNCTIONS

<b>Remote monitoring :</b>	Web browser /TVT NVR/GGM CENTRAL/GGM WATCH
<b>Web browser :</b>	Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+
<b>Online connection :</b>	Support simultaneous monitoring for up to 6 users; Support multi-stream real time transmission
<b>Network protocol :</b>	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, RTMP, PPPoE, DDNS, SMTP, FTP, 802.1x, SNMP, UPnP, HTTPS, HTTP POST, P2P, QoS
<b>Onvif version/Profile :</b>	ONVIF 24.06/M, T, S, G
<b>Smart Alarm :</b>	Motion detection, SMD, SD card error, SD card full, IP address conflict, network disconnection, video exception
<b>General function :</b>	Watermark, IP address filtering, video mask, heartbeat, ANR, cloud upgrade, corridor pattern
<b>Security :</b>	Video encryption, firmware encryption, HTTPS encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/RTSP
<b>POE :</b>	Yes (IEEE802.3 af)
<b>IR distance :</b>	30 ~ 50 m
<b>Warm led distance :</b>	30 ~ 40 m
<b>IP protection rate :</b>	IP67
<b>IK protection rate :</b>	/

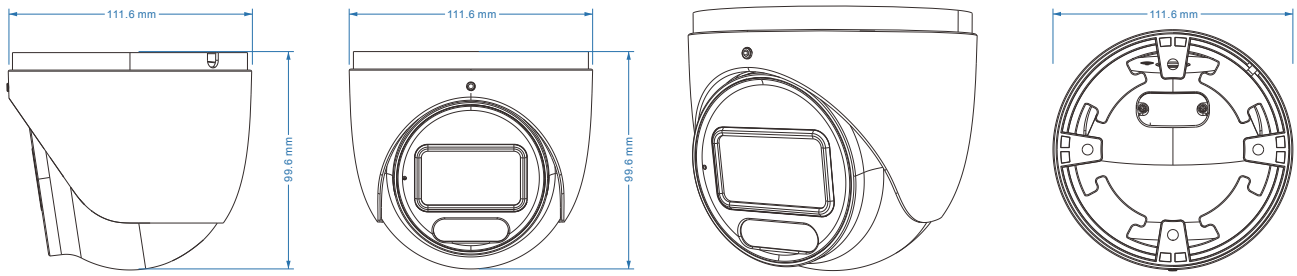
## OTHERS

<b>Power supply :</b>	DC12V/PoE
<b>Power consumption :</b>	< 9.5W
<b>Storage conditions :</b>	- 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing)
<b>Operating conditions :</b>	- 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing)
<b>Dimension :</b>	Ø111.6 x99.6
<b>Weight :</b>	Approx. 0.66KG
<b>Installation :</b>	Ceiling mounting; Wall mounting
<b>Certificate :</b>	CE, FCC
<b>Environmental protection :</b>	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006)

## PART-NUMBER

PART-NUMBER	DESCRIPTION
<b>GGM IPST6VM2DL</b>	Standard Turret series Res 6MP Lens 2.8-12 mm IR:50m WL:40m IA IP67 ONVIF NDAA

DIMENSIONS FOR GGM IPST6VM2DL



ACCESSORIES FOR GGM IPST6VM2DL



GGM AJB010



GGM AWMB005



GGM AWMB001



GGM AJB010+GGM ATMB003



GGM AJB010+GGM AWMB017