



Standard series Turret camera. Dark grey color .6 MP Resolution. Lens 2.8-12 mm, IR 50m Warm LED: 40m. WDR 120 dB. Built-in Microphone. IA functions(Line crossing, Intrusion, Abandoned objects). IP67 PoE ONVIF NDAA.

GGM IPST6VM2DLB



The IPST6VM2DLB is a turret camera with a resolution of 6MP.

Its 2.8-12mm lens allows you to adapt its angle of view to the scene you want to see.

It has an infrared of up to 50m and white led lighting of up to 30m. The choice of lighting mode is configurable.

This camera has many smart analysis functions such as:

- Line crossing detection and zone intrusion with classification of people and vehicles.
- Triggering alarms on abandoned/lost object detection.

Equipped with a built-in microphone, you can allow remote audio verification or be alerted in case of abnormal sound.

It also includes an audio input to connect an external speaker.

This camera has a micro SD card slot that can support a maximum capacity of 256 GB.

The 120 dB WDR helps to provide perfect image quality in all light conditions.

Thanks to its IP67 rating, you can install it outdoors.

You can power the camera with 12V or PoE.

This camera is ONVIF and NDAA compliant.

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

Product features

- Produit : Turret IP camera GIGAMEDIA

Article features

- Software : 2/5/2003
- Range : Standard



- Model Type : Turret
- Chipset : Novatek
- Image sensor : 1 / 2.5 "CMOS
- Image size : 6MP
- Electronic shutter : 1 / 4 s ~ 1 / 100000 s
- Iris Type : Fixed Iris
- Minimum illumination : 0.008 lux @F1.6, AGC ON; 0 lux with illumination on
- Lens : 2.8~12mm@F1.6
- Focus : Motorized
- Lens Mount : ?14
- Field of view H/V/D : Horizontal: 108°~36°;Vertical:57°~20°;_x0001_Diagonal:129°~42°
- Day & Night : Auto
- Wdr (wide dynamic range) : 120 dB
- BLC : Yes
- HLC : Yes
- Defog : No
- S/N ratio : >=50dB
- Digital NR : 3D DNR
- EIS : No
- Angle adjustment : Pan: 0°~360°; Tilt:0°~80°;Rotation: 0°~360°
- **Picture**
 - Video compression : Main stream: H.265+ / H.265 / H.264+ / H.264Sub /Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG
 - H264 Compression standard : H.265 CompressionStandard: Main Profile@Leve4.1 High Tier
 - Image Size : 3200×1800
 - Privacy mask : 4 masks
 - Main stream : 60Hz: 6MP(1~20fps) /4MP/1080P (1~30fps)50Hz: 6MP(1~20fps) /4MP/1080P (1~25fps)
 - Sub Stream : 720P/D1/VGA/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
 - Third stream : D1/480× 240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
 - Bitrate : 64 Kbps ~8Mbps
 - Bit rate Type : VBR / CBR
 - Audio Compression : G711A/U
 - Image settings : ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, ImageMirror, Image Flip, NR, etc. adjustable through client software or web browser
 - Corridor mode : Yes
 - ROI : Each ROI to be configured separately
- **Interfaces**
 - Network : RJ 45
 - Surge Protection : Differential Mode±2KV, Common Mode±4KV
 - Vidéo Output : No
 - Number of audio in : 1
 - Number of audio out : 0
 - Built-in speaker : /
 - Built-in microphone : 1CH built-in MIC
 - Storage : Built-in micro SD card slot; up to 256GB
 - Reset : Yes
 - Alarm in : /
 - Alarm out : /
- **PTZ**
 - Number of preset : 0
 - Number of patrol : /
 - 3D privacy mask support (number of zone) : /
- **Analytics**
 - Smart Event : Line crossing/region intrusion (human/vehicle classification), abandoned/missing object detection
 - Statistics : /
 - Exception detection : video exception
 - Face detection : /
 - Video Metadata : /
- **DORI (based on 2.8mm/2.8-12mm)**
 - Detect : W: 66m(218ft)T: 204m(669ft)
 - Observe : W: 27m(87ft)T: 82m(269ft)
 - Recognize : W: 13m(44ft)T: 41m(135ft)
 - Identify : W: 7m(23ft)T: 20m(66ft)
- **Functions**
 - Remote monitoring : Web /NVR/GGM CENTRAL/GGM WATCH
 - Web browser : Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+
 - Online connection : Support simultaneous monitoring for up to 32 cameras



- stream real time transmission
- Network protocol : UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, RTMP, PPPoE, DDNS, SMTP, FTP, 802.1x, SNMP, UPnP, HTTPS, HTTP POST, P2P, QoS
- Onvif version/Profile : ONVIF 24.06/M, T, S, G
- Smart Alarm : Motion detection, SMD, SD card error, SD card full, IP address conflict, network disconnection, video exception
- General function : Watermark, IP address filtering, video mask, heartbeat, ANR, cloud upgrade, corridor pattern
- Security : Video encryption, firmware encryption, HTTPS encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/RTSP
- POE : Yes (IEEE802.3af)
- IR distance : IR range: 30 ~ 50 m;
- Warm led distance : 30 ~ 40 m
- IP protection rate : IP67
- IK protection rate : /
- **Others**
 - Power supply : DC12V/PoE
 - Power consumption :
 - Storage conditions : - 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing)
 - Operating conditions : - 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing)
 - Dimension : Ø111.6 x99.6
 - Weight : Approx. 0.66KG
 - 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)

ETIM 10 features

- Model : Standard (Fixed)
- Construction type : Turret shape
- Thermal camera : No
- Number of pixels (Megapixel) : 6
- With lens : Yes
- Modular (lens and camera separated) : No
- Shutter control : DC
- Lens connection : Other
- Motor zoom : Yes
- Suitable for wall mounting : Yes
- Suitable for ceiling mounting : Yes
- Suitable for surface mounting : Yes
- Flush-mounted installation/built-in installation : No
- Suitable for outdoor use : Yes
- Communication medium wired : Yes
- Type of transmission medium : Twisted Pair
- Communication medium wireless : No
- Type of interface : None
- Protocol : TCP/IP
- Power over Ethernet (PoE) : 802.3 af (PoE)
- Picture system : PAL
- Frame rate : 30 fps
- Property picture system : Colour
- With infrared lighting : Yes
- Max. infrared reach : 50 m
- With white light : Yes
- Max. white light reach : 40 m
- WDR (Wide Dynamic Range) : 120 dB
- Number of video streams : 3
- Supports H.264 codec : Yes
- Supports H.265 codec : Yes
- Supports Motion JPEG codec : No
- Supports MPEG-4 codec : No
- With video motion detector : Yes
- With integrated AI analysis : Yes
- With slot for memory card : Yes
- With memory card : No



- Memory capacity : 256 Go
- Number of audio inputs : 1
- HDMI-connection : No
- Mini HDMI-connection : No
- VGA-connection (D-Sub 15-pole) : No
- DVI-connection : No
- DisplayPort-connection : No
- Mini DisplayPort : No
- S-Video-connection : No
- USB-C-connection : No
- Vandal proof : No
- Impact strength : IK08
- Degree of protection (IP) : IP67
- With microphone : Yes
- With loudspeaker : No
- Voltage type : DC
- Colour : Black
- Diameter : 111.6 mm
- Height : 99.6 mm
- Compatible with Apple HomeKit : No
- Compatible with Google Assistant : No
- Compatible with Amazon Alexa : No
- IFTTT support available : No