



IP PoE Bullet camera 5MP Fixed lens 2.8 mm, IR 30 m, IP67, Angle of view 110°, Built-in microphone, 1 Micro SD card slot with maximum capacity of 256 Gb. AI functions embedded. ONVIF 2.6 Profil S/T/G - NDAA

GGM IPCLB5F28



GIGAMEDIA provides an excellent value for money ratio for your CCTV projects

The IPCLB5F28 is a discrete camera that offers wide angle of view and a resolution of 5MP. The infrared is assured by SMD LED and can light up to 30 m. This camera can be used in all conditions (indoor or outdoor) and always provides the best picture quality.

Built-in microphone allow you to capture the sound in case of doubt.

SD card slot can support Micro SD card up to 256 Gb to store videos and pictures in case of alarm.

It also embeds AI analytics functions to avoid false alarm and offer better analysys of the situation.

AI ANALYTICS ARE THE FOLLOWING:

- Face detection
- Human and vehicle detection
- Perimeter intrusion detection
- Line crossing detection
- Stationnary object detection
- Cross counting
- Heatmap
- Crowd density detection
- Queue length detection
- Licence plate detection
- Rare sound detection

This camera is suitable for home use, small shops, restaurants, schools...

- Camera type : Tube
- **Information system**
 - CPU : SSC30KQ
 - Flash memory : 128MB NAND
 - RAM : 256 MB
- **Technical features**
 - Sensor : SC500AI 1/2.7"CMOS Progressive
 - Sensor max. resolution : 2880 x 1620
 - Lens type : Fixed lens
 - Focal lenght (mm) : 2.8 mm
 - Focal length : 2.8mm
 - Detect 5% : 28
 - Observe 10% : 14



- Recognize 20% : 7
- Identify 40% : 4
- Aperture : F1.6
- Auto iris : Fixed Iris
- Horizontal viewing angle (°) : 110°
- Vertical viewing angle (°) : 58°
- Diagonal viewing angle (°) : 133°
- Micro SD card slot : Yes
- Digital input : No
- Number of Digital input : 0
- Digital output : No
- Number of Digital output : 0
- Audio in : No
- Number of audio in : 0
- Audio out : No
- Number of audio out : 0
- Built in microphone : Yes
- Built-in speaker : No
- Reset Button : Yes
- POE : 802.3 af
- Shutter speed : 1/5 - 1/20000s
- Wdr (wide dynamic range) : 120 dB
- Day/Night : Yes
- Day / night switch : Automatic, manual, schedule
- Min. illumination : Color 0.004lux @ F1.6(AGC ON), B/W: 0 lux @ IR ACTIF
- IR Range : 30 m
- Embedded storage : Micro SD card slot max 256 GB
- **Video**
 - Video compression : H.265+, H.265, H.264+, H.264 and MJPEG
 - Resolution and framerate : 2880 x 1620 @30 fps
 - Stream : 3 simultaneous streams
 - SNR : 40
 - Day/ Night mode : Yes
 - IR management : Yes
 - Picture flip/ mirror : Yes
 - Corridor mode : Yes
 - BLC : Yes
 - HLC : Yes
 - 3D noise reduction : Yes
 - Image setting : Sharpness, Saturation, White balance, Brightness, Hue, Contrast
 - WDR management : Yes
 - Privacy mask : 4 zones
 - Defog : No
 - ROI : Yes
- **Network**
 - Simultaneous connection on web : 9
 - Supported protocols : IPv4/IPv6, SNMP, DDNS, DNS, UDP, SMTP, RTP/RTSP, DHCP, FTP, UPnP, PPPoE, NTP, HTTPS, TCP/IP, HTTP
 - Interface : RJ-45 10/100 Mbps
 - Onvif version : ONVIF (Profile S/G/T)
- **PTZ**
 - PAN (°) : 0
 - Number of preset : 0
 - Number of patrols : 0
 - 3D Positioning : No
 - Smart tracking : No
- **Analytics**
 - Face detection : Yes
 - Human and vehicle detection : Yes
 - Perimeter Detection Intrusion : Yes
 - Crossing Line Detection : No
 - Stationnary Object Detection : Yes
 - Cross Counting : Yes
 - Heat Map : Yes
 - Crowd Density Detection : Yes
 - Queue length detection : Yes
 - Licence plate Detection : Yes
 - Rare Sound Detection : Yes
- **Alarm and event**
 - Motion Detection : Yes



- Manual triggering : No
- Periodical Trigger : Yes
- System boot : Yes
- Recording notification : Yes
- Camera tamper detection : Yes
- Alarm action : Yes
- Flash Alarm : No
- Event notification using HTTP, SMTP, FTP, NAS server : Yes
- File upload via HTTP, SMTP, FTP, NAS server and MicroSD card : Yes
- **General information**
 - Connector : RJ-45, 12VDC
 - Power supply : PoE (802.3af) or 12 VDC
 - Power Consumption :