



IP CAMERA VGA H264 IP66 INFRARED GGM CAMF26H



CMOS

SENSOR
1/4" CMOS



FUNCTION
DAY / NIGHT



POE 802.3AF



BULLET-STYLE

IP66

IP66

1/4" CMOS Sensor

Function Day / Night

MPEG-4, MJPEG & H264
(Triple codec)

PoE 802.3af

Bullet-style

Weather-proof IP66

Supports ONVIF

GGM CAMF26H is a cost-effective, bullet-style network camera designed for our customers' needs in outdoor applications. With its weather-proof IP66-rated housing, the camera is shielded from harsh conditions such as rain and dust and provides an all-in-one solution without the need for additional accessories.

By integrating components for day/night functionality such as dual-band lens and built-in IR illuminators with an effective range of up to 10 meters, the camera is able to achieve superior performance in a compact design.

The **GGM CAMF26H** also supports tamper detection, which can detect events such as blockage, redirection, and spray-painting, making it an intelligent solution to possible camera obstruction.

Incorporating a number of advanced features, including simultaneous dual streams, triple-codec, 802.3af compliant PoE, and our free standard 32-channel recording software, the **GGM CAMF26H** is the ideal solution for your outdoor surveillance needs.

MAIN FEATURES

- 1/4" CMOS Sensor in VGA Resolution
- Dual-band Lens for Day and Night Function
- Built-in IR Illuminators, Effective up to 10 Meters
- Real-time H.264, MPEG-4 and MJPEG Compression (Triple Codec)
- Simultaneous Dual Streams
- Weather-proof IP66-rated Housing
- Built-in 802.3af Compliant PoE



PRODUCT SPECIFICATIONS

SYSTEM

CPU	Mozart 325 SoC
Flash	16MB
RAM	128MB
Embedded OS	Linux 2.6

LENS

Board lens, dual-band, f = 4.0 mm, F1.8, Fixed IR corrected

ANGLE OF VIEW

Horizontal	71°
Vertical	52°
Diagonal	90°

SHUTTER TIME

1/5 sec. to 1/15,000 sec

IMAGE SENSOR

1/4" CMOS sensor in VGA resolution

MINIMUM ILLUMINATION

0.001 Lux @ F1.8 (Color)

IR ILLUMINATORS

Built-in IR illuminators, effective up to 10m IR LED*12

VIDEO

Compression Streaming	H.264, MJPEG & MPEG-4
	Simultaneous multiple streams
	H.264 streaming over UDP, TCP, HTTP or HTTPS
	MPEG-4 streaming over UDP, TCP, HTTP or HTTPS
	H.264/MPEG-4 multicast streaming
Frame rates	MJPEG streaming over HTTP or HTTPS
	Supports 3GPP mobile surveillance
	H.264 : Up to 30/25 fps at 640x480
	MPEG-4 : Up to 30/25 fps at 640x480
	MJPEG : Up to 30/25 fps at 640x480

IMAGE SETTINGS

Adjustable image size, quality and bit rate
Time stamp and text caption overlay
Flip & mirror
Configurable brightness, contrast, saturation, sharpness and white balance
AGC, AWB, AES
Automatic, manual or scheduled day/night mode
Supports privacy masks

NETWORKING

10/100 Mbps Ethernet, RJ-45
Onvif support
Protocols: IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS, QoS and 802.1X

ALARM AND EVENT MANAGEMENT

Triple-window video motion detection
Tamper detection
One D/I for external sensor
Event notification using HTTP, SMTP or FTP
Local recording of MP4 file

SECURITY

Multi-level user access with password protection
IP address filtering
HTTPS encrypted data transmission
802.1X port-based authentication for network protection

USERS

Live viewing for up to 10 clients

DIMENSION

Camera	Ø 60 mm x 150 mm
Cable length	400 mm
Cable diameter	Ø 12 mm; Max width: Ø 18 mm

WEIGHT

Net 640 g

LED INDICATOR

System restore status indicator

POWER

12V DC
24V AC
Power consumption : Max. 4 W
802.3af compliant Power-over-Ethernet (Class 2)

HOUSING

Weather-proof IP66-rated housing

APPROVALS

CE, LVD, FCC, VCCI, C-Tick

OPERATING ENVIRONMENT

Temperature -20°C ~ 50°C (-4°F ~ 122°F)
Humidity 90% RH

VIEWING SYSTEM REQUIREMENT

OS	Microsoft Windows 7/Vista/XP/2000
Browser	Mozilla Firefox, Internet Explorer 6.x or above
Cell phone	3GPP player
Real Player	10.5 or above
Quick Time	6.5 or above

INSTALLATION MANAGEMENT AND MAINTENANCE

Installation Wizard 2
Supports firmware upgrade

APPLICATIONS

SDK available for application development and system integration

WARRANTY

24 months

YOUR POINT OF CONTACT