

## MINI DOME CAMERA 2MP GGM NM2FBA



**2MP**

RESOLUTION  
1920 X 1080



POE



VANDALPROOF  
IK10

**IP67**

PROTECTION  
IP67

Full HD  
2-Megapixels (1920 x 1080)

Triple codec  
H264, MPEG-4 & MJPEG

PoE

Vandalproof IK10

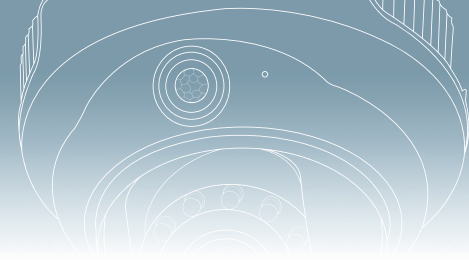
IP67

EN50155

The GIGAMEDIA minidome **NM2FBA** is an IP camera with a resolution up to 2 megapixel in H264. This product is IP67 and IK10 (vandalproof), it can be installed in outdoor and indoor environment. This camera is compliant with 802.3af standard and can be powered by PoE equipment. The norma EN50155 allow you to install the product in railways application. The compact size of this camera is very useful for a discreet installation.

### PRODUCT FEATURES

- Resolution up to 2 Megapixel (1920 x 1080) Full HD
- Multiple streams MJPEG / MPEG-4 / H264 simultaneously
- ONVIF
- PoE or 12VDC
- Compact size
- Built-in microphone
- Micro SD/SDHC slot up to 32GB
- IP67
- Vandal Proof IK10
- EN50155



## PRODUCT SPECIFICATION

### SYSTEM

Processor	533MHz
Flash	32MB
RAM	256DDR

### CAMERA ADJUSTMENT

Pan  $\pm 35^\circ$  / Tilt 0-90° / Rotation  $\pm 180^\circ$

### SENSOR

	1/2.5 inch CMOS
Shutter	1/2 - 1/20000 sec

### LENS

	Integrated fixed lens f=2.86 mm F1.6
Angle of view	Horizontal: 86°
	Vertical: 48°
	Diagonal: 98°
	Fix IRIS

### VIDEO

	Auto Exposure control / Auto White Balance / Auto Gain control
	Manual Exposure control: 1/20000-1/5s
	Manual Gain Control: 1X-32X
	Manual White Balance Control: 2000K-7000K
	S/N ratio: 38.1dB
Compression	Codec MJPEG / MPEG-4 / H264

### MULTI PROFILE MANAGEMENT

Day / Night / Sunset / User 1 / User 2

### RESOLUTION

	1920 x 1080
	Frame rate @ Maximum résolution
H264	30 fps en 1920 x 1080
MPEG4	30 fps en 1920 x 1080
MJPEG	30 fps en 1920 x 1080

### AUDIO

	1 way audio / Built-in microphone
Compression	G711. AMR (8KHz, Mono, PCM)

### NETWORK

Ethernet	1x RJ45 10/100 Mbps
Protocols	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, SAMBA, PPPoE, UPnP, RTP, RTSP, RTCP, IPv6

### INTERFACE

	Micro SD/SDHC card slot max 32GB
	DC power connector 12V
	RJ45 ethernet cable
	Reset button
	Microphone up to 10 meters
	TV out connector

### EVENTS AND ALARMS MANAGEMENT

Events	Motion detection / Schedule / Audio detection
Alarm	Stream / Snapshot to FTP / Email / Samba / SD-CARD / HTTP / Email Notification

### LEDS INDICATION

	Power / Internet
Power input	12VDC 1A (power supply)
	PoE 802.3af

### OPERATING SYSTEM

OS Windows XP or above  
Internet explorer 7 or above

### ENVIRONMENT

Certification	CE / FCC / EN50155 / IK10 / IP67
Operating T°	0°C - 40°C
Humidity	-20% - 50%
Consumption	5.5W
Dimension	110(L) x 110(W) x 53.7(H) mm
Weight	460g

### WARRANTY

1 year



YOUR POINT OF CONTACT