

2MP DOME CAMERA

Vandal Proof Dome Network Camera



GC-M2DN-V

Key Features

- **2MP Network Camera**
- **Motorized Vari-focal Lens**
- **IR LED Upto 30M**
- **Vandal proof polycarbonate bubble**
- **Aluminum Die-casting Body**
- **12VDC / POE**
- **IP66**



GC-M2DN-V



PRODUCT SPECIFICATIONS

GC-M2DN-V

Camera

- **Image sensor**
1/2.8" Sony Starvis CMOS
- **Scanning mode**
Progressive scan
- **Lens**
MVF 2.7-13.5mm±5%, F1.6
- **Digital zoom**
8x
- **Angle of view**
H: 108.1°-30.3° / V: 56.3°-17.1°
- **Shutter speed**
Automatic / Manual
1/30,000sec-1/30sec
- **Day/night**
ICR(auto/day/night)
- **Min. illumination**
Color: 0.03Lux,
B/W: 0Lux(IR LED on)
- **Camera setting**
DOL HDR, DNR, BLC, HLC, Defog,
White balance, Exposure control,
Mirror, Flip, Privacy masking,
Corridor format, LDC, OSD
- **Analytics**
Tamper, Video motion detection

Video

- **Compression**
H.265(Main profile), H.264(High,
Main profile), MJPEG
- **Resolution**
1920x1080, 1280x720,
1024x576, 768x432, 704x392,
640x360, 384x216
- **Frame rate**
Max. 30(25)fps@1920x1080
- **Streaming**
Simultaneously H.265, H.264 and
MJPEG (Triple streaming)
Independent Frame Rate and
Bandwidth Control, VBR/CBR

Network

- **Security**
Multi User Authority, IP Filtering,
HTTPS, IEEE 802.1X
- **Protocol**
TCP/IP, UDP, IPv4/v6, HTTP,
HTTPS, FTP, UPnP, RTP, RTSP,
RTCP, DHCP, ARP, Zeroconf,
Bonjour, SNMP
- **API**
API, ONVIF profile S



General

- **Connectors**

Ethernet RJ-45
Power 2pin wire
1 alarm in/out

- **Power supply**

PoE, 12VDC

- **Power consumption**

150mA@PoE, 580mA@12VDC

- **Operating humidity**

0-90% RH(Non-condensing)

- **Operating temperature**

* To Be Updated

- **Ingress protection**

IP66

- **Dimension**

150(D)x110(H)mm

- **Weight**

Approx. 1.0Kg

8MP DOME CAMERA

Vandal Proof Dome Network Camera



GC-M8DN-V

Key Features

- **8MP Network Camera**
- **Motorized Vari-focal Lens**
- **IR LED Upto 30M**
- **Vandal proof polycarbonate bubble**
- **Aluminum Die-casting Body**
- **12VDC / POE**
- **IP66**



GC-M8DN-V



PRODUCT SPECIFICATIONS

GC-M8DN-V

Camera

- **Image sensor**
1/1.8" Sony Starvis CMOS
- **Scanning mode**
Progressive scan
- **Lens**
MVF 3.6-11mm±5%, F1.5
- **Digital zoom**
12x
- **Angle of view**
H: 110.3°-45.6° / V: 55.5°-24°
- **Shutter speed**
Automatic / Manual
1/100,000sec-1/30sec
- **Day/night**
ICR(auto/day/night)
- **Min. illumination**
Color: 0.03Lux,
B/W: 0Lux(IR LED on)
- **Camera setting**
DOL HDR, DNR, BLC, HLC,
White balance, Exposure control,
Mirror, Flip, Privacy masking,
LDC, OSD
- **Analytics**
Video motion detection

Video

- **Compression**
H.265(Main profile), H.264(High,
Main, Base line profile), MJPEG
- **Resolution**
3840x2160, 3072x1728,
2560x1440, 1920x1080,
1600x900, 1280x720,
768x432, 704x392, 640x360
- **Frame rate**
Max. 30(25)fps@3840x2160
- **Streaming**
Simultaneously H.265, H.264 and
MJPEG (Triple streaming)
Independent Frame Rate and
Bandwidth Control, VBR/CBR

Network

- **Security**
Multi User Authority, IP Filtering,
HTTPS, IEEE 802.1X
- **Protocol**
TCP/IP, UDP, IPv4/v6, HTTP,
HTTPS, FTP, UPnP, RTP, RTSP,
RTCP, DHCP, ARP, Zeroconf,
Bonjour
- **API**
API, ONVIF profile S



General

- **Connectors**

Ethernet RJ-45
Power 2pin wire
1 alarm in/out

- **Power supply**

PoE, 12VDC

- **Power consumption**

200mA@PoE, 790mA@12VDC

- **Operating humidity**

0-90% RH(Non-condensing)

- **Operating temperature**

* To Be Updated

- **Ingress protection**

IP66

- **Dimension**

150(D)x110(H)mm

- **Weight**

Approx. 1.0Kg