

## 2MP Network Bullet Camera



### Functions:

- Up to 2 megapixel resolution
- low illumination
- Fixed Lens (4)mm
- Approx. 30 meters Smart IR
- True Day/Night , 3D DNR,HLC
- Wide Dynamic Rang (90 dB)
- Low Bit Rate / ROI /H265 Plus
- IP67
- 3-axis Adjustment
- Onvif , CGI , PSIA Support
- 12V DC±10% & PoE(802.3af Class3)

### MNA-BL2DWD-IF

#### 2MP Network Bullet Camera

#### Camera

Image Sensor	1/2.7" Progressive Scan CMOS
Day & Night	ICR, schedule
Min. Illumination	Color : 0.01 lux (F2,AGC ON) B/W : 0.001 lux (F2,AGC ON)
Shutter Time	50Hz: 1/1-1/1,000,000s; 60Hz: 1/1-1/1,000,000s
S / N Ratio	>52dB
Audio Compression	-
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual

#### Lens

Focal Length	4 mm @ F1.4,
Angle of View	Angle of view: 87°
Focus Mode	Fixed
Iris	Fixed

#### Image

Main & Sub Stream	50Hz:25fps(1920×1080), 25fps(1280×960), 25fps(1280×720) 60Hz:30fps(1920×1080), 30fps(1280×960), 30fps(1280×720)
Third Stream	50Hz:25fps(704×576) 60Hz:30fps(704×480)
Back Light	BLC, WDR (90 db)
Image Compression	H.265 Plus/H265 / H264 / MJPEG
Audio Compression	-
SVC	Support
ROI	Support 2 areas with adjustable levels
Protocols	IPv4/IPv6,HTTP,HTTPS,802.1x,Qos,FTP,SMTP,UPnP,SNMP, DNS,DDNS,NTP,RTSP,RTP,TCP,UDP,IGMP,ICMP,DHCP,PPPoE
Standard	ONVIF (S,G), PSIA, CGI
Others	HLC, Privacy Mask, 3D DNR

#### System Integration

IR Range	Approx. 30 meters
Alarm I/O	-
Alarm Dtection	Motion detection, Tampering alarm, Network disconnect, IP address confict, Storage full , Storage error ,Video Analytics (Option)
Audio I/O	-
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Onboard Storage	-
Network Storage	NAS/ANR
Number of Simultaneous Live View	Up to 30
User/Host Level	Up to 32 users,3 Levels: Administrator, Operator and User

#### General

Power	12 V DC ± 10% , PoE (802.3af)
MTBF	MTBF >70,000 hrs Confirmed by Windchill Quality Solutions
Working Temperature / Humidity	-30 - +60, 90% or less
Protection Level	IP67
Power Consumption	Max. 4.5 W
Dimensions(mm)	167.3 × 62.9 × 62.7mm
Standard	EN ,RCII Iran standard
Weight (approx.)	0.45 kg