

2MP Network Ultra Low Light Mini Dome Camera



Functions

- Up to 4 megapixel resolution
- Ultra low illumination
- Fixed Lens (2.8)mm
- Approx. 30 meters IR Range
- True Day/Night , 3D DNR
- Wide Dynamic Rang (120 dB)
- Built in Microphone
- Audio/Alarm I/O
- Advance Video Analytics (12 option)
- Low Bit Rate / ROI /H265 Plus
- IP67 / Vandal Proof IK10
- 3-axis Adjustment
- Onvif , CGI , PSIA Support
- Built-in Memory slot, up to 256GB
- 12V DC±10% & PoE(802.3af Class3)

Model	MNA-DC2TWDLL-IFSM
	4MP Network low Ultra light Mini Dome Camera
Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color : 0.003 lux (F1.2,AGC ON) B/W : 0.0001 lux (F1.2,AGC ON)
Day & Night	ICR
Focus Mode	Fixed
Shutter Time	50Hz: 1/1-1/00,000s; 60Hz: 1/1-1/100,000s
S / N Ratio	>52dB
Audio Compression	G.711/G.726
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual
Lens	
Focal Length	2.8 mm @ F1.4,
Angle of View	Angle of view:108 (Wide)
Iris	Fixed
Image	
Main Stream	50Hz : 25 fps, 25fps(1920×1080), 25fps(1280×960) 60Hz :30 fps, 30 fps(1920×1080), 30 fps(1280×960)
Sub & Third Stream	50Hz: 25fps (704×576) 60Hz:30fps (704×480)
Back Light	BLC, WDR (120 db)
Image Compression	H265+/H265/H.264+ / H264 / MJPEG
Audio Compression	G722.1/G.711ulaw/G.711alaw/MP2L2/G.726
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, PSIA, CGI
Others	Privacy Mask, 3D DNR,Dfog,HLC
Pan & Tilt	
Angle Of Adjustment	3-axis Adjustment , Pan:-30° - +30°, Tilt: 0° - 75°, Rotation: 0° - 360°
System Integration	
IR Range	Approx. 30 meters
Alarm I/O	1 alarm inputs, 1 alarm outputs, alarm linkage
Alarm Dtection	General Function: Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication Video analytics : Linecrossing ,intrudision detection,Region Entrance,Region Exiting,Unattended Baggage,Object Removal,Defocus Detection, Audio High/Low Detection,Objects Counting,Face Detection,Scene Change
Audio I/O/Mic	1/1/1
Microphon	YES
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Onboard Storage	Built-in Micro SD/SDXC card slot, up to 256 GB edge recording
Number of Simultaneous Live View	Up to 30
Network Storage	NAS/ANR
User/Host Level	Up to 32 users,3 Levels: Administrator, Operator and User
General	
Power	12 V DC ± 10% , PoE (802.3af)
Working Temperature / Humidity	(-35 - +65) 90% or less
MTBF	MTBF >120,000 hrs Confirmed by Windchill Quality Solutions
Protection Level	IP67 – Vandal Proof IK10
Power Consumption	Max. 4.5 W
Dimensions(mm)	110 x 61mm
Standard	EN,Safy ,RCII Iran standard
Weight (approx.)	500gr