

2MP Network Low Light Turrent Dome Camera



Functions:

- Up to 2 megapixel resolution
- low illumination
- Fixed Lens (3.6)mm
- Approx. 30 meters Smart IR
- True Day/Night , 3D DNR,HLC,Dfog
- Internal MIC
- Wide Dynamic Rang (120 dB)
- Low Bit Rate / ROI /H265 Plus
- IP67
- 3-axis Adjustment
- Onvif , CGI , PSIA Support
- 12V DC±10% & PoE(802.3af Class3)

MNA-DC2TWDFT-IFSM

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Camera

Image Sensor	1/2.7" Progressive Scan CMOS
Day & Night	ICR, schedule
Min. Illumination	Color : 0.01 lux B/W : 0.001 lux , 0Lux with IR
Shutter Time	50Hz: 1/1-1/100,000s; 60Hz: 1/1-1/100,000s
S / N Ratio	>52dB
Audio Compression	-
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual

Lens

Focal Length	2.8 mm
Angle of View	Angle of view: 115°
Focus Mode	Fixed
Iris	Fixed

Image

Main Stream	1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps
Sub Stream	720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;
Back Light	BLC, WDR (120 db)
Image Compression	H.265 Plus/H265 / H264 / MJPEG
Audio Compression	G.711
SVC	-
ROI	Support 8 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,T), PSIA, CGI
Others	Dfog,HLC, Privacy Mask, 3D DNR,Image rotation, brightness, saturation, contrast, sharpness, gain adjustable by web browser

System Integration

IR Range	Smart ,Approx. 30 meters
Alarm I/O	-
Alarm Dtection	Motion detection, Tampering alarm, Network disconnect, IP address confict, Storage full , Storage error Video Analytics :Line Crossing ,Intrusion detection,Human Body detection,Advance motion
Audio I/O	Support – Internal MIC
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 >120,000 hrs Confirmed by Windchill Quality Solutions
Working Temperature / Humidity	-30 - +60, 90% or less
Protection Level	IP67- Surge Protection 4KV
Power Consumption	Max. 5 W
Dimensions(mm)	165 × 63 × 62mm
Standard	EN ,RCII Iran standard
Weight (approx.)	0.35 kg