

4MP Network Low Light Mini Dome Camera



Functions

- Up to 4 megapixel resolution
- low illumination
- Fixed Lens (2.8)mm
- Approx. 20 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)

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|----------------------------------|---|
| Model | MNA-DC4TWDF-IFSM 4MP Network low light Mini Dome Camera |
| Camera | |
| Image Sensor | 1/2.8" Progressive Scan CMOS |
| Min. Illumination | Color : 0.01 lux (F1.2,AGC ON) B/W : 0.001 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 (2688 × 1520), 25 fps, 25fps(1920×1080), 25fps(1280×960) 60Hz: 30 fps (2688 × 1520), 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 (S series) |
| 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 | 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 >100,000 hrs Confirmed by Windchill Quality Solutions |
| Protection Level | IP67 – Vandal Proof IK10 |
| Power Consumption | Max. 4.5 W |
| Dimensions(mm) | 110 × 61mm |
| Standard | EN,Safy ,RCII Iran standard |
| Weight (approx.) | 500gr |