

8MP Network Light Hunter Dome Camera



Functions:

- Up to 8 megapixel resolution
- Ultra low illumination - Light Hunter
- Up to 30fps@8MP
- 2.8 ~ 12 mm, motorized zoom lens
- Approx. 40 meters Smart IR
- True Day/Night , 3D DNR,Dfog
- Wide Dynamic Rang (120 dB)
- Video Analytics(Deep Learning)
- Low Bit Rate / ROI /H265 Plus
- IP67 / Vandal Proof -IK10
- Surge Protection 6KV
- 3-axis Adjustment
- Internal Heater
- Onvif , API , SDK Support
- Built-in Memory slot, up to 256GB
- 12V DC±10% & PoE(802.3af Class3)

MNA-DC8TWDLLHS-IFVSZ-B

8MP Light Hunter Dome Camera

Camera

Image Sensor	1/1.8" Progressive Scan CMOS
Day & Night	ICR, schedule
Min. Illumination	Color : 0.0002 lux (F1.2,AGC ON) B/W : 0 lux
Shutter Time	50Hz: 1/1-1/100,000s; 60Hz: 1/1-1/100,000s
S / N Ratio	>56dB
Audio Compression	G.711/G.722/G.726
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual

Lens

Focal Length	2.8~ 12 mm, AF Smart focusing and motorized zoom lens
Angle of View	114.8° ~ 37.3°
Focus Mode	Auto
Iris	Manual/Auto

Image

Main & Sub Stream	Main Stream: 8MP (3840*2160), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps;
Third Stream	Third Stream: 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	G722.1/G.711ulaw/G.711alaw/MP2L2/G.726
ROI	Support 8 areas with adjustable levels
Protocols	Password protection, strong password, HTTPS encryption, basic and digest authentication for RTSP, digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Standard	ONVIF (S,G,T), API,SDK
Others	HLC,Dfog, Privacy Mask, 3D DNR, Corridor Mode,Output BNC

System Integration

IR Range	Approx 40 meters
Alarm I/O	2/1

General Function:

Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication

Video analytics :

Smart intrusion prevention Support false alarm filtering: Cross Line detection, Intrusion detection, Enter Area detection, Leave Area detection
Statistical Analysis,People counting, support people flow counting and crowd density monitoring Events
Basic Detection Motion detection, Ultra motion detection, Tampering alarm, Audio detection

Audio I/O /InternalMic	1/1 / Support
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Onboard Storage	Built-in Micro SD/SDXC card slot, up to 256 GB edge recording
Network Storage	NAS/ANR
Number of Simultaneous Live View	Up to 10
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	-40 - +65, 90% or less - Built-in HeaterSupport
Protection Level	IP67 – IK10, Surge Protection 6KV
Power Consumption	Max. 10W
Dimensions(mm)	137*115 mm
Standard	EN ,RCII Iran standard
Weight (approx.)	1.0 kg



شرکت تولیدی میکرو نرم افزار



دفتر مرکزی : تهران ، سهروردی شمالی ، خیابان دگتر قندی ، شماره ۱۱۶

ساختمان میکرونرم افزار

تلفن : ۸۸۵۰۱۴۵۵-۷ فاکس : ۸۸۷۶۹۵۲۱ (۰۲۱)

کارخانه : اتوبان تهران ساوه ، شهرک صنعتی پرند ، خیابان نارون

تلفن : ۵۶۴۱۷۴۵۹ (۲۱)

Micro Narm Afzar Industrial co.

Head Office: No.116 , MNA Building , Ghandi St.
North Shorevardi Ave. Tehran. Iran

Tel:+98(21) 88501455-7 Fax:88769521

Factory: C(34-35) Narvan St. Parand Industrial Town
Tehran saveh highway TEL ۵۶۴۱۷۴۵۹

www.mna.ir

mna@mna.ir