

2MP Network Pinhole Camera



Functions

- Up to 2 megapixel resolution
- low illumination
- Fixed Lens (2.8)mm
- Automatic Day/Night , 3D DNR
- Wide Dynamic Rang (120db)
- Alarm & Sound Support
- Low Bit Rate H265
- Onvif Profile (S & G)
- Built-in Memory slot, up to 128GB
- 3 Axis Bracket
- 12V DC±10%

Model	MNA-PH2TWD
	2MP Network Pinhole Camera
Camera	
Image Sensor	1/2.8 CMOS progressive Sensor
Min. Illumination	Color : 0.003 lux (F1.2,AGC ON) B/W : 0.001 lux (F1.2,AGC ON)
Day & Night	Automatic Day/Night
Focus Mode	Fixed
Shutter Time	50Hz: 1/1-1/30,000s; 60Hz: 1/1-1/30,000s
S / N Ratio	>52dB
Audio Compression	G711
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual
Lens	
Focal Length	Board Lens 2.8mm
Angle of View	Angle of view:108 (Horizontal), 72 (Vertical)
Iris	Fixed
Image	
Main Stream	60Hz: 30 fps(1920×1080), 30 fps(1280×960)
Sub Stream	60Hz:30 fps(1280×960)30fps(704×480), 30fps(352×240), 30fps(176×120)
Third Stream	352*288@25fps
Back Light	BLC, WDR (120 db)
Image Compression	H.265/H.265+/H.264/H.264+/ JPEG/MJPEG
Audio Compression	-
Defog Mode	-
ROI	-
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP
Standard	ONVIF Profile S & G
Others	Privacy Mask,2D/ 3D DNR
System Integration	
Alarm I/O	1 alarm inputs, 1 alarm outputs
Alarm Dtection	Motion detection, Tampering alarm, Video Analytics :Face Detection, Intrudion detection , Human Body detection
Audio I/O	1/1
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Onboard Storage	Built-in Micro SD/SDXC card slot, Edg Storg up to 128 GB
Number of Simultaneous Live View	Up to 10
Network Storage	NAS/NVR
User/Host Level	Up to 32 users,3 Levels: Administrator, Operator and User
General	
Power	12 V DC ± 10%
Working Temperature / Humidity	(-20 - +60) 90% or less
Bracket	2 Axis Bracket
Power Consumption	Max. 5 W
Dimensions(mm)	36(W) x 36(H) x27(D)mm
Standard	EN ,RCII Iran standard
Weight (approx.)	300gr