

ICD-N8092

4MP 4mm IP67 20M-IR Plastic IP Dome Camera

Highlights

- Max. image resolution: **4MP(2560x1440)**
- **H.265** high effective compression, save bandwidth and storage space
- IR distance can reach **20M**
- **IP67** Plastic body + Metal front cover casing
- Support bidirectional talk, Support with Built-in **MIC**
- Support **SD card**, local-storage (optional)



Specifications

4MP

H.265

IP67

Camera	
Model	ICD-N8092
Image Sensor	1/2.9" Low illumination 4MP CMOS
Max. Resolution	4MP(2560x1440)
Min. Illumination	0Lux(IR on); Color: 0.01Lux/F1.4; B/W:0.05Lux/F1.4
Shutter Time	1/25 to 1/10000s
Day/Night	Ext, Auto, Color, B/W; ICR
Lens Type	4mm fixed lens
IR Distance	Smart IR; 20M (4x dual light leds)
Video and Audio	
Video Encoding	Main stream: 4MP(2560x1440@20fps), 3MP(2304x1296@20fps), 2MP(1920x1080@25fps), 720P(1920x720@25fps) Sub-stream: D1(720*576), VGA(640*480), Q720P(640*360), CIF(352*288), QVGA(320*240)
Video Compression	H.264/H.265, 2 Stream
H.264 Encoding	BaseLine/Main Profile/High Profile
H.265 Encoding	Main Profile
Bit Rate Control	CBR, VBR (16kbps~8000kbps)
Region of Interest(ROI)	Support 4 zones, multi-stage level
Audio Compression	G.711u/G.711A
Audio Bit Rate	64Kbps
Network	
Network Protocol	TCP/IP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTSP, RTMP, DDNS, UPnP, FTP
Interface Protocol	Onvif/SLINK/HTTP Push
Preview Monitoring	Mobile Phone/IMS/NVR/Browser
Simultaneous Live View	Up to 4-ch
User	User add/modify/delete, permission management
Security	Authorized user name and password, HTTPS encryption and AES link encryption, RTSP

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Specifications

Image	
S/N Ratio	≥50db (AGC OFF)
Video Parameter	D-WDR/3D-NR/Defog
Day/Night Switch	Auto/Manual
Image Setting	Brightness, Contrast, Saturation, Sharpness, Hue
Privacy Mask	4 zones
OSD	Title, time and date overlay, multi-line OSD, OSD color optional
Event	
Basic Event	Motion detection, Video tampering alarm, Human detection
Event Linkage	Snapshot, TF card video, FTP upload or Email sending, alarm output linkage, preset linkage
Interface	
Ethernet Interface	1x RJ45 10M/100M network-adaptive Ethernet port
On-Board Storage	Built-in memory card slot, support SD card, up to 256GB
Audio	Built-in MIC
General	
Power Supply	DC 12V (PoE optional)
Material	Plastic
Operating Temperature	-25°C ~ 55°C
Operating Humidity	0%-90%
Protection Grade	IP67