

ICD-N7094

4MP Infrared Face Capture Dome Camera

Highlights

- Max. image resolution: **4MP(2592x1520)**
- IR distance can reach **20M**
- **IP66** Plastic body + Metal front cover casing
- Support **SD card**, local-storage (optional)



Specifications

4MP

H.264

IP66

Camera

Model	ICD-N7094
Image Sensor	1/1.8" Sony 4MP CMOS sensor
Max. Resolution	4MP(2592x1520)
Min. Illumination	0Lux/F1.4(IR on) color: 0.001Lux/F1.4,B/W:0.0001Lux/F1.4
Shutter Time	1/25 to 1/10000s
Day/Night	Ext, ICR
Lens Type	3.6-10mm motorized lens
IR Distance	10-20M(12 IR leds)

Video and Audio

Video Encoding	NTSC: Main stream: 2592x1520@30fps, Sub-stream: D1@30fps PAL: Main stream: 2592x1520@25fps, Sub-stream: D1@25fps
Video Compression	H.264
H.264 Encoding	BaseLine/Main Profile/High Profile
Third stream	NTSC/PAL: 2592x1520@10fps
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 Micro SD(SDHC/SDXC) card, up to 128GB
Audio	1-Ch(Line in) / 1-Ch (Line out)
General	
Power Supply	DC 12V (PoE optional)
Material	Plastic
Operating Temperature	-20°C ~ 55°C
Operating Humidity	0%-90%
Protection Grade	IP66