Navijin

DATASHEET

VIDEO SURVEILLANCE / DOME CAMERA

ICD-N7092

2MP Human Detection Smart Metal Dome Camera

PRODUCT PAGE

ICD-N7092



2MP	H.265	15M
RESOLUTION	COMPRESSION	IR DISTANCE

Overview

The Navijin ICD-N7092 is an IP dome camera for discreet indoor and outdoor surveillance – 2MP Human Detection Smart Metal Dome Camera. Key specifications include: Max. image resolution: 2MP(1920x1080); H.265 high effective compression; IR distance can reach 15M. Its compact, vandal-resistant design makes it a good fit for offices, corridors, retail stores, hotels, hospitals, schools and banks, working together with Navijin NVRs and PoE switches.

Key Features

- Max. image resolution: 2MP(1920x1080)
- H.265 high effective compression
- IR distance can reach 15M

Basic Parameter

Smart Function	Human detection
Image Sensor	1/2.9", 2MP progressive scan ultra-low illumination CMOS GC4053
Effective Pixels	2MP
Min. Illumination	Color: 0.1Lux@F1.2; B&W: 0Lux@F1.2(IR on)

Lens	F1.6 4mm
IR Distance	15M (42pcs dual light)
Noise Reduction	3D digital noise reduction
WDR	DWDR (Off/Low/Medium/High)
Mirror	Off/Horizontal mirroring/Vertical mirroring/180° rotation
Image Setting	Brightness/Contrast/Sharpness/Saturation/Chroma

Human Detection

Responding Speed	≤1s
Max. Detection Frame Rate	5fps/s (color image)
Detection Area	Support specified area, default full screen
Shielded Area	Support 4 areas setting
Upload Method	Private protocol upload
Trigger Method	Video trigger

Video and Audio Coding

Encoding Format	S265/H.265/H.264
Coding Characteristics	Main stream: 2MP 1920x1080@25fps, 720P 1280x720@25fps Sub stream: D1 720x576@25fps, VGA 640x480@25fps, Q720P 640x360@25fps, CIF 352x288@25fps, 320x240@25fps
Video Bit Rate	Fixed bit rate, variable bit rate(1280kbps-4Mbps)
Video Type	Composite stream/Video stream
Audio Coding Standard	G.711U/64Kbps

Network

Ethernet Interface	1x RJ45 10M/100M network-adaptive Ethernet port
Network Protocol	TCP/IP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTSP, RTMP, DDNS, UPnP, NTP, SMTP
Interface Protocol	Onvif/SLINK
Preview Monitoring	Mobile Phone/IMS/NVR/Browser
Simultaneous Live View	Up to 2-ch
User	User add/Modify/Delete, permission management
Security	Authorized user name and password, HTTPS encryption and AES link encryption, RTSP

General

Power Supply	PoE (802.3at) / DC 12V
Power Consumption	≤10W
Dimensions(mm)	120mm x 86.5mm x 120mm

Operating Temperature	-20°C ~ 55°C
Operating Humidity	0%-90%
Weight	480g

Warranty & support Local RMA and technical support through our regional hub in Dubai and our authorized partners. Certificates and project pricing on request. **navijin.com** · **sales@navijin.com**

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