



4MP IR Compact Mini Dome Network Camera



Key Features

- 4MP resolution (2560 × 1440)
- Fixed Focal Length, 2.8mm or 3.6mm
- Up to 30m IR distance
- H.264 / H.265 Codec
- True day / night
- Digital WDR
- 3D DNR, HLC & BLC
- Triple streams
- Micro SD card slot for onboard storage
- IP67 / IK10
- Cyber Secure
- NDAA Approved

High quality video in challenging lighting conditions

The Holis series compact mini dome camera offers a 4MP high resolution image, whilst maintaining a lower price point. With a choice of either a 2.8mm or 3.6mm fixed focal lens the camera is ideal for many situations and is also quick to install as no focusing is necessary. The camera easily handles various lighting conditions as it benefits from Digital Wide Dynamic Range in addition to being a True Day / Night camera with integral IR illumination up to 30M. For peace of mind the camera is included within the Johnson Controls Cyber Security Program and additionally is NDAA compliant.

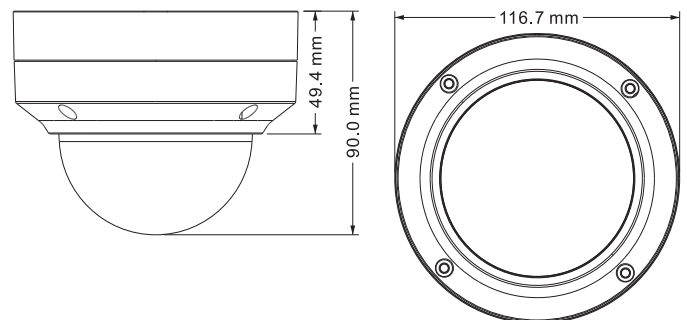
Specification

Camera	
Imager	1 / 2.7" CMOS
Effective Pixels	2560 × 1440
Min. Illumination	0.04 Lux, F2.2, AGC ON; 0 lux with IR
Shutter Speed	PAL: 1 / 25 s ~ 1 / 100000 s NTSC: 1 / 30 s ~ 1 / 100000 s
S/N Ratio	≥52 dB
Angle Adjustment	Pan : 0°~355°, Tilt : 0°~67°, Rotation : 0°~355°
Lens	
Focal Length	2.8 mm @ F2.0, 3.6 mm @ F2.2
Iris Type	Fixed Iris
Field of View	2.8 mm@F2.0, horizontal field of view:110°, Vertical: 77.6° 3.6 mm@F2.2, horizontal field of view: 89°, Vertical: 58°
Focus Control	None required
Video	
Video Compression	H.265 / H.264
H.264 Compression Standard	Base Line / Main Profile / High Profile
H.265 Compression Standard	Main Profile @Leve4.1 High Tier
Resolution	4MP (2560 × 1440), 3MP (2304 × 1296),1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Max.Frame Rate	25/30fps@ all resolution
Video Bit Rate	64 Kbps ~ 5 Mbps
Multiple Streaming	Triple streams
Main Stream	60Hz : 4MP/3MP/1080P(1~30fps) 50Hz : 4MP/3MP/1080P(1~25fps)
Sub Stream	60Hz : 720P(1~15fps)/D1 /CIF (1~30fps) 50Hz: 720P(1~12fps)/D1(1~25fps)/CIF (1~25fps)
Third Stream	60Hz : D1/CIF/480x240 (1~30fps) 50Hz: D1/CIF/480x240 (1~25fps)
Bitrate Control	VBR / CBR
Quality Control	Five levels under VBR; Freely adjustable under CBR
Image Setting	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR
Audio	
Audio Communication	None
Audio Compression Format	None
Audio Bit Rate	None
Operational	
Day & Night	IR cut filter with auto switch
Backlight Compensation	Yes
Wide Dynamic Range	Digital WDR
IR Distance	Up to 30M
Digital Noise Reduction	2D/3D DNR
Digital Zoom	Yes
Flip / Mirror	Yes
Video Privacy	4 zones video mask
Alarm Triggers	Motion detection
Edge Storage	Built-in micro SD card slot, up to 128GB

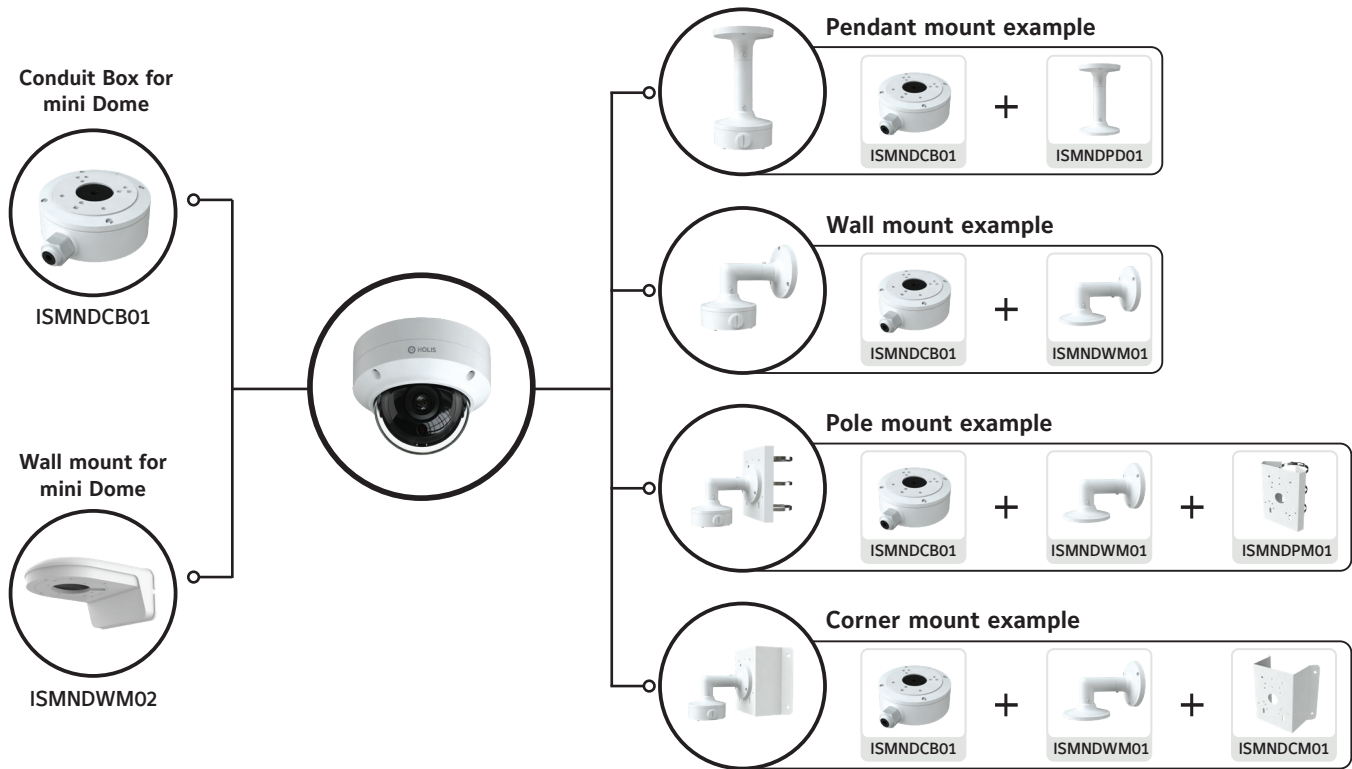
Network and Connectivity	
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, UPnP, Unicast, Multicast
Cyber Security	HTTPS / IP Filter / IEEE 802.1X /Blacklist & whitelist/account security/telnet access control/serial password
Online Connection	Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission
API	ONVIF (Profile S/G), iAPI3
Supported Languages	Chinese (Simplified), English, Korean, Portuguese, Spanish
Interface	
Network	RJ45
Video Output	None
Onboard Storage	Built-in micro SD/SDHC/SDXC slot
Alarm I/O	None
Environmental	
Operating Temperature	- 30 °C ~ 60 °C
Operating Humidity	10 % ~ 90 % relative humidity
Ingress Protection	IP67
Vandal Resistance	IK10
General	
Power Supply	DC12V / PoE
Power Consumption	< 6W
Dimensions (mm)	116.7 × 90
Weight	= 0.61kg
Certification	CE, FCC
Regulatory	
Safety	UL 62368-1, IEC 62368-1, EN 62368-1, CAN/CSA C22.2 No 62368-1-14, AS/NZS 62368.1:2018, J62368-1
Emissions	FCC Class A, EN 55032
Immunity	EN 55035, EN 50130-4
Environment	RoHS, Reach, WEEE
NDA Compliant	Yes



Dimension



Accessories



Order Info

Module	Description
JSE04-D10-OI01	Holis 4MP MiniDome IP Camera, White, Clear Bubble, Fixed 2.8mm lens, Indoor/Outdoor IP67, IK10, True D/N with IR, DWDR, PoE/Low Voltage
JSE04-D30-OI01	Holis 4MP MiniDome IP Camera, White, Clear Bubble, Fixed 3.6mm lens, Indoor/Outdoor IP67, IK10, True D/N with IR, DWDR, PoE/Low Voltage
ISMNDCB01	Conduit Box, Indoor/Outdoor for Holis MiniDome Camera JSE04-D10-OI01 or JSE04-D30-OI01
ISMNDPB01	Pendant mount for Holis MiniDome Camera JSE04-D10-OI01 or JSE04-D30-OI01, (use with ISMNDCB01)
ISMNDWM01	Wall mount for Holis MiniDome Camera JSE04-D10-OI01 or JSE04-D30-OI01, (use with ISMNDCB01)
ISMNDPM01	Pole mount for Holis MiniDome Camera JSE04-D10-OI01 or JSE04-D30-OI01, (use with ISMNDCB01)
ISMNDCM01	Corner mount for Holis MiniDome Camera JSE04-D10-OI01 or JSE04-D30-OI01, (use with ISMNDCB01)
ISMNDWM02	Wall mount for Holis MiniDome Camera JSE04-D10-OI01 or JSE04-D30-OI01

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