

# PTZ-N2C400M-D/W 4 MP Smart Hybrid Light Mini PT Network Camera





- High quality imaging with 4 MP resolution
- Support Wi-Fi 6
- Good night-time performance with up to 25 m IR and 25 m white light
- Built-in microphone and speaker, support two-way audio
- Support Human Detection and Auto-tracking Lite
- Water and dust resistant IP66



## Specification

	Up to 32 users	
API	ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK	
Protocols	SNMP, DNS, DDNS	
	IPv4/IPv6, HTTP, QoS, SMTP, NTP, RTSP, RTP, RTCP, TCP/IP, UDP, DHCP, Bonjour,	
Network		
Channel Bandwidth	20/40 MHz	
Frequency Range	2.4 GHz to 2.4835 GHz	
Wi-Fi Protocols	IEEE802.11b, IEEE802.11g, IEEE802.11n, IEEE802.11ax	
Wireless (Wi-Fi)		
Environment Noise Filtering	Yes	
Audio Sampling Rate	8 kHz/16 kHz	
Audio Bit Rate	G.711ulaw: 64 Kbps	
adio Compression	AAC-LC: 16 Kbps, 32 Kbps, 64 Kbps	
Audio Compression	G.711ulaw/AAC-LC	
H.265 Type Audio	Width Follie	
1.264 Type	Baseline Profile/Main Profile/High Profile  Main Profile	
/ideo Bit Rate	32 Kbps to 8 Mbps	
/ideo Compression	H.265, H.264, MJPEG	
<u></u>	60 Hz: 20 fps (768 x 432)	
Sub-Stream	50 Hz: 20 fps (768 x 432)	
	60 Hz: 20 fps (2560 × 1440, 1920 × 1080, 1280 × 720)	
Main Stream	50 Hz: 20 fps (2560 × 1440, 1920 × 1080, 1280 × 720)	
/ideo		
Power-off Memory	Yes	
Filt Speed	Up to 20°/s	
Pan Speed	Up to 25°/s	
Movement Range (Tilt)	0° to 80°	
Movement Range (Pan)	0° to 345°	
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R Wavelength	850 nm	
Supplement Light Range	IR distance: up to 25 m, White light distance: up to 25 m	
Supplement Light Type	IR, White Light	
Illuminator		
Aperture	F1.6	
	4 mm, horizontal FOV 70°, vertical FOV 35°, diagonal FOV 85°	
FOV	2.8 mm, horizontal FOV 94°, vertical FOV 49°, diagonal FOV 114°	
Focal Length	2.8 mm, 4 mm	
ens .		
Min. Illumination	Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0.001 Lux @ (F1.6, AGC ON), 0 Lux with IR	
Max. Resolution	2560 × 1440	
mage Sensor	1/2.7" Progressive Scan CMOS	



Security	Password protection, complicated password, watermark, basic and digest authentication for HTTP, WSSE and digest authentication for Open Network Video Interface, security audit log, host authentication (MAC address)
	Wired network: HiLookVision, iVMS-4200
Client	Wi-Fi:iVMS-4200
	*Wi-Fi connection with HiLookVision directly is not possible
Image	, ,
Image Settings	Saturation, brightness, contrast, and sharpness adjustable by client software or web
	browser
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	BLC, HLC, 3D DNR
Privacy Mask	4 programmable rectangle privacy masks
Interface	
Ethernet Interface	1 RJ45 10M/100M self-adaptive Ethernet port
Built-in Microphone	1 built-in microphone
On-board Storage	Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 512 GB
Built-in Speaker	1 built-in speaker
Event	
Basic Event	Motion detection (support alarm triggering by specified target types (human and
	vehicle)), video tampering alarm, exception
Linkage	Notify surveillance center, send email, trigger recording, trigger capture, audible warning
General	
Power	12 VDC $\pm$ 25%, reverse polarity protection, 0.75 A, max. 9 W, $\emptyset$ 5.5 mm coaxial power plug,
	*A switching adapter is included in the package.
Dimension	131.9 mm × 163.9 mm × 312.6 mm (5.19" × 6.45" × 12.31")
Weight	Weight: 600 g (1.32 lb.) With Package Weight: 900 g (2.0 lb.)
Material	Plastic
Operating Condition	-10 °C to 40 °C (-14 °F to 104 °F). Humidity 90% or less (non-condensing)
General Function	Heartbeat, anti-banding, mirror, password protection, password reset via email
Language	English, Ukrainian
Approval	
Protection	IP66 (IEC 60529-2013)

## Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

#### This model has NO SPECIFIC PROTECTION.

This model has to steem of the feet on.	
Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional
	anti-corrosion protection is a must. Typical application scenarios include coastlines ,
	docks, chemical plants, and more.
Moderate protection	Hikvision products at this level are equipped for use in areas with moderate
	anti-corrosion demands. Typical application scenarios include coastal areas about 2

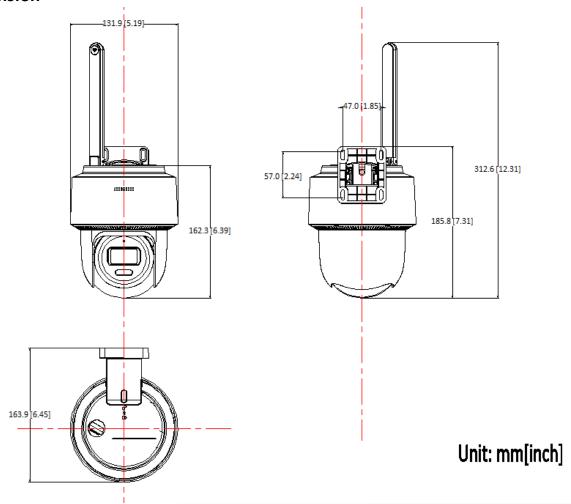


	kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain.
No specific protection	Hikvision products at this level are equipped for use in areas where no specific
No specific protection	anti-corrosion protection is needed.

## Available Model

PTZ-N2C400M-D/W(2.8mm) PTZ-N2C400M-D/W(4mm)

## Dimension



## See Far, Go Further



www.hikvision.com support@hikvision.com















