

DS-2DE2C200MWG/W 2 MP Smart Hybrid Light Mini PT Network Camera











Hikvision DS-2DE2C200MWG/W 2 MP PT Network Camera is ideal for indoor HD monitoring in small businesses and offices and for close range monitoring in warehouses, lobbies, server rooms, garages, etc.

- Support Wi-Fi 6
- Smart Hybrid Light: advanced technology with long range
- Built-in microphone and speaker, support two-way audio
- Support Human Detection and Auto-tracking Lite
- Water and dust resistant (IP66)



Specification

Camera	
Image Sensor	1/3" Progressive Scan CMOS
Max. Resolution	1920 × 1080
Min. Illumination	Color: 0.04 Lux @ (F2.0, AGC ON), B/W: 0.01Lux @(F2.0, AGC ON), 0 Lux with IR
Lens	
Focal Length	2.8 mm, 4 mm
FOV	2.8 mm, horizontal FOV 101°, vertical FOV 56°, diagonal FOV 118°
	4 mm, horizontal FOV 78°, vertical FOV 42°, diagonal FOV 92°
Aperture	F2.0
Illuminator	
Supplement Light Type	IR, White Light
Supplement Light Range	White light distance: up to 25 m, IR distance: up to 25 m
IR Wavelength	850 nm
PTZ	
Movement Range (Pan)	0° to 345°
Movement Range (Tilt)	0° to 80°
Pan Speed	Up to 25°/s
Tilt Speed	Up to 20°/s
Power-off Memory	Yes
Video	
Nasia Chasana	50 Hz: 25 fps (1920 × 1080, 1280 × 720, 768 x 432)
Main Stream	60 Hz: 30 fps (1920 × 1080, 1280 × 720, 768 x 432)
Sub Stroam	50 Hz: 25 fps (768 x 432)
Sub-Stream	60 Hz: 30 fps (768 x 432)
Video Compression	H.265, H.264, MJPEG
Video Bit Rate	32 Kbps to 8 Mbps
H.264 Type	Baseline Profile/Main Profile/High Profile
H.265 Type	Main Profile
Audio	
Audio Compression	G.711ulaw/AAC-LC
Audio Bit Rate	AAC-LC: 16 Kbps, 32 Kbps, 64 Kbps
	G.711ulaw: 64 Kbps
Audio Sampling Rate	8 kHz/16 kHz
Environment Noise Filtering	Yes
Network	
Protocols	IPv4/IPv6, HTTP, QoS, SMTP, NTP, RTSP, RTP, RTCP, TCP/IP, UDP, DHCP, Bonjour,
	SNMP, DNS, DDNS
API	ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK
Wireless (Wi-Fi)	
Wi-Fi Protocols	IEEE802.11b, IEEE802.11g, IEEE802.11n, IEEE802.11ax
Frequency Range	2.4 GHz to 2.4835 GHz
Channel Bandwidth	20/40 MHz



Network	
	Up to 32 users
User/Host	3 user levels: administrator, operator, and user
	Password protection, complicated password, watermark, basic and digest
Security	authentication for HTTP, WSSE and digest authentication for Open Network Video
	Interface, security audit log, host authentication (MAC address)
Image	
Imaga Sattings	Saturation, brightness, contrast, and sharpness adjustable by client software or web
Image Settings	browser
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	BLC, HLC, 3D DNR
Image	
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
On-board Storage	GB
Built-in Speaker	1 built-in speaker
Event	
Basic Event	Motion detection (support alarm triggering by specified target types (human and
Busic Everit	vehicle)), video tampering alarm, exception
Linkage	Notify surveillance center, send email, trigger recording, trigger capture, audible
	warning
General	
	12 VDC ± 25%, reverse polarity protection, 0.75 A, max. 9 W, Ø5.5 mm coaxial power
Power	plug,
	*A switching adapter is included in the package.
Dimension	Dimension: \emptyset 131.9 mm × 163.9 mm × 312.6 mm (\emptyset 5.19" × 6.45" × 12.31")
	With Package Dimension: 224 mm × 164 mm × 230 mm (8.81" × 7.00" × 9.06")
Weight	Weight: 600 g (1.32 lb.)
	With Package Weight: 900 g (2.0 lb.)
Material	Plastic
Operating Condition	-30 °C to 50 °C (-22 °F to 104 °F). Humidity 95% or less (non-condensing)
General Function	Heartbeat, anti-banding, mirror, password protection, password reset via email
Approval	
Protection	IP66 (IEC 60529-2013)
General	
Language	English, Ukrainian

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.

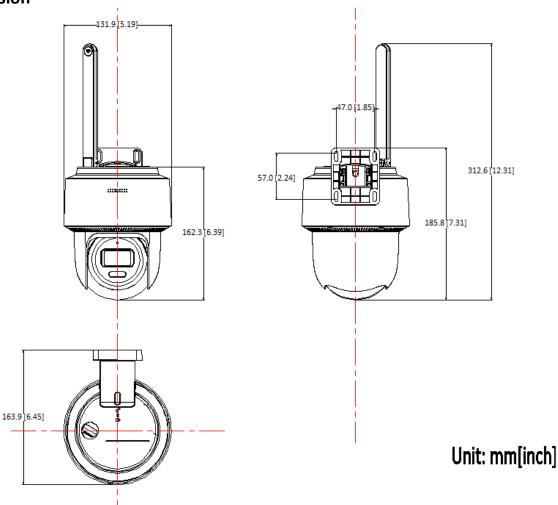


Level	Description
	Hikvision products at this level are equipped for use in areas where professional
Top-level protection	anti-corrosion protection is a must. Typical application scenarios include coastlines,
	docks, chemical plants, and more.
	Hikvision products at this level are equipped for use in areas with moderate
Moderate protection	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 appoising production	Hikvision products at this level are equipped for use in areas where no specific
No specific protection	anti-corrosion protection is needed.

Available Model

DS-2DE2C200MWG/W(2.8mm) DS-2DE2C200MWG/W(4mm)

Dimension



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