

DS-2DE2A404IW-DE3/W(2.8-12mm) (C) 4 MP 4 × IR PTZ Network Wi-Fi Camera





Hikvision DS-2DE2A404IW-DE3/W(2.8-12mm) 4 MP 4 \times IR PTZ Network Wi-Fi Camera can be widely used in multiple scenes, such as the corridor, office, convenience store, and restaurant.

- 1/3" progressive scan CMOS
- Up to 2560 × 1440@25fps resolution
- Excellent low-light performance with powered-by-DarkFighter technology
- 4 × optical zoom, 16 × digital zoom
- 120 dB WDR, 3D DNR, EIS, Regional Exposure, Regional Focus
- 12 VDC & PoE
- Up to 20 m IR distance
- IK10, IP66
- Support Wi-Fi
- Support H.265+/H.265 video compression
- Built-in microphone





Specifications

Camera Module	
Image Sensor	1/3" progressive scan CMOS
	Color: 0.005 Lux @(F1.6, AGC ON)
Min. Illumination	B/W:0.001 Lux @(F1.6, AGC ON)
	0 Lux with IR
Mhita Balanca	Auto/Manual/ATW (Auto-tracking White Balance)/Indoor/Outdoor/Fluorescent
White Balance	Lamp/Sodium Lamp
Gain	Auto/Manual
Shutter Time	50Hz: 1/1 s to 1/30,000 s
Shutter fille	60Hz: 1/1 s to 1/30,000 s
Day & Night	IR Cut Filter
Digital Zoom	16×
Privacy Mask	24 programmable privacy masks
Focus Mode	Auto/Semi-automatic/Manual
WDR	120 dB WDR
Lens	
Focal Length	2.8 mm to 12 mm, 4 × optical zoom
Zoom Speed	Approx. 2 s (optical lens, wide-tele)
<u> </u>	Horizontal field of view: 96.7° to 31.6° (Wide-Tele)
Field of View	Vertical field of view: 51.1° to 17.7° (Wide-Tele)
	Diagonal field of view: 115.1° to 36.3° (Wide-Tele)
Working Distance	10 mm to 1500 mm (wide-tele)
Aperture Range	F1.6 to F2.7
PTZ	
Movement Range (Pan)	0° to 355°
Pan Speed	Configurable, from 0.1°/s to 100°/s. Preset speed: 100°/s
Movement Range (Tilt)	0° to 90°
Tilt Speed	Configurable, from 0.1°/s to 100°/s. Preset speed: 100°/s
Proportional Zoom	Yes
Presets	300
Power-off Memory	Yes
Compression Standard	
	Main Stream: H.265+/H.265/H.264+/H.264
Video Compression	Sub-stream: H.265/H.264/MJPEG
	Third Stream: H.265/H.264/MJPEG
H.264 Type	Baseline profile/main profile/high profile
H.264+	Yes
H.265+	Yes
Video Bitrate	32 Kbps to 16384 Kbps
Audio Compression	G.711alaw/G.711ulaw/G.722.1/G.726/MP2L2/PCM



Syc Smart Features Basic Event Motion Detection, Video Tampering Detection, Exception Face detection, intrusion detection, line crossing detection, region entrance detection, audio exception detection, upactivent region exiting detection, object removal detection, upactivent region exiting detection, audio exception detection Smart Record ANR (Automatic Network Replenishment), dual-VCA ROI Main stream, sub-stream, and third stream respectively support four fixed areas. IR IR Distance 20 m Smart IR Yes Image Max. Resolution 2560 × 1440 Main Stream 50Hz: 25fps (2560 × 1440, 2048 × 1536, 1920 × 1080, 1280 × 960, 1280 × 720) Sub-Stream 50Hz: 25fps (2560 × 1440, 30fps(2048 × 1536, 1920 × 1080, 1280 × 960, 1280 × 720) Sub-Stream 50Hz: 25fps (1280 × 720, 704 × 480, 352 × 288) 60Hz: 30fps (704 × 480, 640 × 480, 352 × 288) 60Hz: 30fps (1280 × 720, 704 × 480, 640 × 480, 352 × 240) Image Enhancement 3D DNR, Els, Regional Exposure, Regional Focus Network Network Network Storage Built-in memory card slot, support microSD/SDHC/SDXC, up to 256 GB; NAS (NFS, SMB/ CIFS), ANR Alarm Linkage Alarm actions, such as Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTF/Memory Card/NAS, Send Email, etc. Protocols Pred, PiPc, PiPc, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 20 channels User/Host Up to 32 users, 3 user levels, administrator, operator and user User (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 32 users, 3 user levels, administrator, operator and user User (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 32 users, 3 user levels, administrator, operator and user User (Profile S), Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 32 users, 3 user levels, administrator, operator and user User (Profile S), Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 32 users, 3 user levels, administrator, operator and user User (Profile S), Profile G, P	Audio Bitrate	64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 Kbps to 192 Kbps(MP2L2)		
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Sub-Stream 60Hz: 30fps (704 × 480, 640 × 480, 352 × 240) Third Stream 50Hz: 25fps (1280 × 720, 704 × 576, 640 × 480, 352 × 288) 60Hz: 30fps (1280 × 720, 704 × 480, 640 × 480, 352 × 240) Image Enhancement 3D DNR, EIS, Regional Exposure, Regional Focus Network Network Built-in memory card slot, support microSD/SDHC/SDXC, up to 256 GB; NAS (NFS, SMB/ CIFS), ANR Alarm Linkage Alarm actions, such as Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc. Protocols IPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 20 channels User/Host User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client iVMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11, Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS	Main Stream	60Hz: 24fps (2560 × 1440), 30fps(2048 × 1536, 1920 × 1080, 1280 × 960, 1280 × 720)		
60Hz: 30fps (704 × 480, 640 × 480, 352 × 240) 50Hz: 25fps (1280 × 720, 704 × 576, 640 × 480, 352 × 288) 60Hz: 30fps (1280 × 720, 704 × 480, 640 × 480, 352 × 240) Image Enhancement 3D DNR, EIS, Regional Exposure, Regional Focus Network Network Network Storage Built-in memory card slot, support microSD/SDHC/SDXC, up to 256 GB; NAS (NFS, SMB/ CIFS), ANR Alarm Linkage Alarm actions, such as Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc. Protocols IPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SNMP, DNS, DNNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 20 channels User/Host Up to 32 users. 3 user levels, administrator, operator and user Security Measures User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.11x port-based network access control; IP address filtering Client iVMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11, Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS	Sub Stroam	50Hz: 25fps (704 × 576, 640 × 480, 352 × 288)		
Image Enhancement 3D DNR, EIS, Regional Exposure, Regional Focus Network Network Storage Built-in memory card slot, support microSD/SDHC/SDXC, up to 256 GB; NAS (NFS, SMB/ CIFS), ANR Alarm Linkage Alarm actions, such as Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc. IPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 32 users. 3 user levels, administrator, operator and user User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client iVMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11, Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Sub-Stream	60Hz: 30fps (704 × 480, 640 × 480, 352 × 240)		
Image Enhancement 3D DNR, EIS, Regional Exposure, Regional Focus Network Network Storage Built-in memory card slot, support microSD/SDHC/SDXC, up to 256 GB; NAS (NFS, SMB/ CIFS), ANR Alarm Linkage Alarm actions, such as Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc. Protocols IPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 20 channels User Authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client iVMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Third Stream	50Hz: 25fps (1280 × 720, 704 × 576, 640 × 480, 352 × 288)		
NetworkNetwork StorageBuilt-in memory card slot, support microSD/SDHC/SDXC, up to 256 GB; NAS (NFS, SMB/ CIFS), ANRAlarm LinkageAlarm actions, such as Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc.ProtocolsIPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SMMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, BonjourAPIONVIF (Profile S, Profile G, Profile T), ISAPI, SDKSimultaneous Live ViewUp to 20 channelsUser/HostUp to 32 users. 3 user levels, administrator, operator and userSecurity MeasuresUser authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filteringClientiVMS-4200, Hik-Central, Hik-ConnectWeb BrowserIE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+Wi-FiStandardIEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference)Frequency Range2.400 GHz to 2.483 GHzChannel Bandwidth20/40 MHzSecurity64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	mind Stream	60Hz: 30fps (1280 × 720, 704 × 480, 640 × 480, 352 × 240)		
Built-in memory card slot, support microSD/SDHC/SDXC, up to 256 GB; NAS (NFS, SMB/ CIFS), ANR Alarm Linkage Alarm actions, such as Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc. Protocols IPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 20 channels User/Host Up to 32 users. 3 user levels, administrator, operator and user Security Measures User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client VMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Image Enhancement	3D DNR, EIS, Regional Exposure, Regional Focus		
SMB/ CIFS), ANR Alarm Linkage Alarm actions, such as Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc. Protocols IPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 32 users. 3 user levels, administrator, operator and user User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client iVMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Network			
Alarm Linkage Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc. Protocols IPv4/IPv6, HTTP, HTTPS, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, PPPoE, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 20 channels User/Host Up to 32 users. 3 user levels, administrator, operator and user User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client iVMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Network Storage			
Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc. Protocols	Alarm Linkage	Alarm actions, such as Memory Card Video Record, Trigger Recording, Notify		
Protocols RTP, TCP/IP, DHCP, PPPoE, Bonjour API ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK Simultaneous Live View Up to 20 channels User/Host Up to 32 users. 3 user levels, administrator, operator and user User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client iVMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Alarm Ellikage	Surveillance Center, Upload to FTP/Memory Card/NAS, Send Email, etc.		
Simultaneous Live View Up to 20 channels User/Host Up to 32 users. 3 user levels, administrator, operator and user User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client Web Browser IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Protocols			
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Security Measures User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address filtering Client iVMS-4200, Hik-Central, Hik-Connect Web Browser IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Simultaneous Live View	Up to 20 channels		
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Web Browser IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+ Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	security ivieasures	encryption; IEEE 802.1x port-based network access control; IP address filtering		
Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Client	iVMS-4200, Hik-Central, Hik-Connect		
Standard IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference) Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Web Browser	IE 8 to 11,Chrome 31.0+, Firefox 30.0+, Edge 16.16299+		
Frequency Range 2.400 GHz to 2.483 GHz Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Wi-Fi			
Channel Bandwidth 20/40 MHz Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Standard	IEEE802.11b, 802.11g, 802.11n, transmission distance: 50 m (without interference)		
Security 64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS	Frequency Range	2.400 GHz to 2.483 GHz		
· · · · · · · · · · · · · · · · · · ·	Channel Bandwidth	20/40 MHz		
Transmission Rate 11b: 11Mbps; 11g: 54Mbps; 11n (20MHz): 150Mbps; 11n (40MHz): 300Mbps	Security	64/128-bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK,WPS		
	Transmission Rate	11b: 11Mbps; 11g: 54Mbps; 11n (20MHz): 150Mbps; 11n (40MHz): 300Mbps		



Interface		
Audio Interface	1-ch audio input (mic in/line in) and 1-ch audio output (line out) 1 built-in microphone	
Network Interface	1 RJ45 10 M/100 M Ethernet, PoE	
Power Output	12 VDC, max. 60 mA	
General		
Language (Web Browser Access)	32 languages. English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)	
Power	12 VDC, 1.5 A (Max. 10.9 W, including Max. 4.2 W for IR) POE (802.3af), 36 to 57 VDC, 0.35 A (Max. 12.2 W, including max. 4.2 W for IR)	
Working Environment	Temperature: -20°C to 60°C (-4°F to 140°F), humidity: ≤ 90%	
Protection Level	IP66 standard, IK 10, surge protection, ±2kV Line to Gnd, ±1kV Line to Line, IEC61000-4-5	
Material	Aluminum alloy, PC, PC+ABS	
Dimension	Φ 130.7 mm × 101.7 mm (Φ 5.15" × 4.00")	
Weight	Approx. 0.53 kg (1.17 lb.)	

DORI

The DORI (detect, observe, recognize, identify) distance gives the general idea of the camera ability to distinguish persons or objects within its field of view. It is calculated based on the camera sensor specification and the criteria given by EN 62676-4: 2015.

DORI	Detect	Observe	Recognize	Identify
Definition	25 px/m	63 px/m	125 px/m	250 px/m
Distance (Tele)	180.0 m (590.6 ft)	71.4 m (234.3 ft)	36.0 m (118.1 ft)	18.0 m (59.1 ft)

Available Model

DS-2DE2A404IW-DE3/W(2.8-12 mm) (C), 12 VDC & PoE

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.

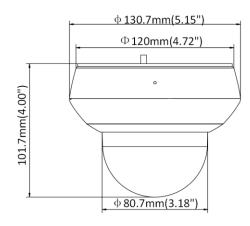
This model has NO SPECIFIC PROTECTION.

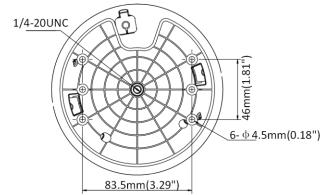
Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti-corrosion
	protection is a must. Typical application scenarios include coastlines, docks, chemical plants,
	and more.
Moderate protection	Hikvision products at this level are 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 anti-corrosion protection is needed.

Dimensions





Accessory

Optional



DS-1294ZJ-PT Wall Mount



DS-1297ZJ-M Pendant Mount (extendable)



DS-1297ZJ
Pendant Mount
(extendable)



MSA-C1500IC12.0-18P-US MSA-C1500IC12.0-18P-GB MSA-C1500IC12.0-18P-JP Power adapter



DS-1299ZJ Pendant Mount



LAS60-57CN-RJ45 Hi-PoE Midspan



DS-1297ZJ-ES
Pendant Mount
(extendable)



Distributed by

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