

DS-2CD4A26FWD-IZS/P 2 MP ANPRUltra-Low Light Bullet Camera



















The ANPRseries ultra-low light smart cameras are able to capture vehicle and recognize vehicle number plate of various countries and regions in dim light environment.

DS-2CD4A26FWD-IZS/P offers high resolution,

120dB WDR, Auto-iris, PoE, Defog, EIS, 3D DNR, etc., to meet a wide variety of applications.

- 1/1.8" Progressive Scan CMOS
- 1920 × 1080 @ 60fps
- Ultra-low light
- Auto-iris
- 120dB WDR
- IP66
- IR/white light range up to 30 m
- Capture rate > 99% (certain countries and regions)
- Recognition rate > 98% (certain countries and regions)





Function Description

Vehicle Detection and LPR

- Support countries and regions of Mid-East, Africa, Asia-Pacific, America, Europe, Russian-speaking Countries.
- In European and Russian-speaking regions, capture rate exceeds 99%, recognition rate exceeds 98%.

Smart

- Smart recording: support edge recording and dual-VCA
- Smart encoding: support low bit rate, low latency, ROI enhance encoding

Image

- 1920 × 1080 @60fps
- Support auto iris, DC-drive
- Support rotate mode, suitable for environment as corridor
- Support target cropping, details can be seen with low bandwidth
- Streaming smoothness setting for different requirements of image quality and fluency
- Support H.264+/H.264/MPEG4/MJPEG video compression, multi-level video quality configuration; support Baseline Profile/Main Profile/High Profile H.264 encoding complexity.
- Multiple OSD color: Black & white self-adaptive; Custom
- 120dB WDR is supportable for backlight environment
- Support defog, BLC, EIS, 3D DNR

System

- Support ONVIF (profile S/profile G), CGI, PSIA,ISAPI protocol
- Support three streams, and support 20 channels live view at the same time
- Lightning protection, surge protection, voltage transient protection, anti-static protection

Interface

- Support standard 128G microSD/SDHC/SDXC cardstorage
- Support 10M/100M Ethernet port
- Support Audio I/O (-S)
- Support Alarm I/O (-S)
- Support CVBS analog output (4CIF resolution)

Security

- Support three-level user authentication management, user and password authorization, and IP address filtering
- Support security certificate as HTTPS
- Lock user IP after certain times failed login attempts



Specifications

Camera				
Image Sensor	1/1.8" Progressive Scan CMOS			
Min. Illumination	Color: 0.002 Lux @ (F1.2, AGC ON), 0.0027 Lux @ (F1.4, AGC ON), 0 Lux with IR			
Shutter Speed	1 s to 1/100,000 s, supports slow shutter			
Lens	2.8 mm to 12 mm, F1.4, horizontal field of view: 92° to 32° 8 mm to 32 mm, F1.6, horizontal field of view: 42° to 13.5°			
Auto-iris	DC drive			
Day & Night	IR cut filter with auto switch			
Digital Noise Reduction	3D DNR			
WDR	120dB			
Compression Standard				
Video Compression	Main stream: H.264/MPEG4 Sub stream: H.264/MPEG4/MJPEG Third stream: H.264/MPEG4/MJPEG			
H.264 Type	Baseline Profile/Main Profile/High Profile			
H.264+	Support			
Video Bit Rate	32 Kbps to 16 Mbps			
Audio Compression (-S)	G.711/G.722.1/G.726/MP2L2			
Audio Bit Rate (-S)	64Kbps (G.711) /16Kbps (G.722.1) /16Kbps (G.726) /32-160Kbps (MP2L2)			
Image				
Max. Resolution	1920 × 1080			
Main Stream Max. Frame Rate	50Hz: 50fps (1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 60fps (1920 × 1080, 1280 × 960, 1280 × 720)			
Sub Stream Max. Frame Rate	50Hz: 25fps (704 × 576, 640 × 480, 352 × 288) 60Hz: 30fps (704 × 480, 640 × 480, 352 × 240)			
Third Stream Max. Frame Rate	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 576, 640 × 480, 352 × 288) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 480, 640 × 480, 352 × 240)			
Image Enhancement	BLC/3D DNR/Defog/EIS			
Image Setting	Rotate mode, saturation, brightness, contrast, sharpness adjustable by client software or web browser			
Region of Interest	Support 4 fixed region for each stream, and dynamic tracking			
Target Cropping	Support			
Day/Night Switch	Auto/Schedule/Triggered by Alarm In (-S)			
Picture Overlay	LOGO picture can be overlaid on video with 128 × 128 24bit bmp format			
Road Traffic and Vehicle Detecti	on			
Accuracy	European and Russian-Speaking Regions: Capture Rate > 99% Recognition Rate > 98%			
Vehicle Speed	Support vehicle speed under 120 km/h (74.6 mi/h)			
Line number	Up to 4 lines supported. Recommended to set 1 or 2 lines for best performance			
Direction	Support capture and recognition of vehicles both approaching and leaving			
Whitelist and Blacklist	Up to 2048			



Turkey, United Arab Emirates, Qatar, Iran, Iraq, Morocco, Egypt, Jordan, Kuwait, Saudi Arabia Tunisia, Palestine, Pakistan Africa: South Africa, Kenya, Nigeria, Tanzania, Mauritius Asia-Pacific: Australia, Mauritius, New Zealand, Indonesia, Malaysia, Singapore, South Korea, Thailand, Vietnam the Philippines, Hong Kong, Macao, Taiwan, Burma, Japan, India, Mongolia America: United States of America, Colombia, Brazil, Ecuador, Peru, Mexico Europe: Slovakia, Italy, Spain, France, Germany, Poland, France, Czech Republic, Netherlands, Denmark Luxembourg, Greece, Albania, Bosnia and Herzegovina, Ireland, Malta, Sweden, Switzerland Portugal, Macedonia, Croatia, Finland, United Kingdom, Romania, Serbia, Bulgaria, Norway, Israel Hungary, Austria, Vatican City State, Cyprus, Iceland, Slovenia, Turkey, Montenegro Russian-Speaking Countries: Azerbaijan, Belarus, Kazakhstan, Lithuania, Georgia, Estonia, Latvia, Armenia, Russian Federation Ukraine, Moldova, Belarus, Turkmenistan, Uzbekistan Network Network Network Storage Support microSD/SDHC/SDXC card (126), local storage and NAS (NFS,SMB/CIFS)ANR Road traffic, motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error		
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Network Storage Support microSD/SDHC/SDXC card (126), local storage and NAS (NFS,SMB/CIFS)ANR Road traffic, motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,PPDE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X, QoS, IPv6 General Function One-key reset, anti-flicker, three streams, heartbeat, password protection, privacy mask, watermark, IP address filter, mirror Standard ONVIF(profile S, profile G), PSIA,CGI, ISAPI Interface Communication Interface 1 RJ45 10M/100M Ethernet port Audio (-5) With −S model: 1 audio input(line in/mic in), 1 audio output Video Output 1Vp-p composite output (75 Ω/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up tα128 G Reset Button Yes Audio (-S) Environment Noise Filtering Audio I/O Support Audio I/O Support Audio I/O Support Audio Sampling Rate -I2S/P,-I2/P,-L2S/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℂ to +65 ℂ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℂ to +65 ℂ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing)		Azerbaijan, Belarus, Kazakhstan, Lithuania, Georgia, Estonia, Latvia, Armenia, Russian Federation,
Alarm Trigger Road traffic, motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,PPPDE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X, QoS, IPv6 General Function One-key reset, anti-flicker, three streams, heartbeat, password protection, privacy mask, watermark, IP address filter, mirror Standard ONVIF (profile S, profile G), PSIA,CGI, ISAPI Interface Communication Interface 1 RJ45 10M/100M Ethernet port Audio (-S) With –S model: 1 audio input(line in/mic in), 1 audio output Video Output 1Vp-p composite output (75 Ω/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Support Audio I/O Support Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P,-IZ/P,-IZS/P:-30 ℃ to +60 ℃ (-22 ₹ to +140 ₹), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ₹ to +149 ₹), Humidity 95% or less (non -condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Network	
Alarm Trigger Road traffic, motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,PPPDE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X, QoS, IPv6 General Function One-key reset, anti-flicker, three streams, heartbeat, password protection, privacy mask, watermark, IP address filter, mirror Standard ONVIF (profile S, profile G), PSIA,CGI, ISAPI Interface Communication Interface 1 RJ45 10M/100M Ethernet port Audio (-S) With –S model: 1 audio input(line in/mic in), 1 audio output Video Output 1Vp-p composite output (75 Ω/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Support Audio I/O Support Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P,-IZ/P,-IZS/P:-30 ℃ to +60 ℃ (-22 ₹ to +140 ₹), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ₹ to +149 ₹), Humidity 95% or less (non -condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Network Storage	Support microSD/SDHC/SDXC card (126), local storage and NAS (NFS,SMB/CIFS)ANR
General Function General Function One-key reset, anti-flicker, three streams, heartbeat, password protection, privacy mask, watermark, IP address filter, mirror Standard ONVIF(profile S, profile G), PSIA, CGI, ISAPI Interface Communication Interface 1 RJ45 10M/100M Ethernet port Audio (-S) With -S model: 1 audio input(line in/mic in), 1 audio output Alarm (-S) With -S model: 1 input, 1 output Video Output 1Vp-p composite output (75 \(\Omega \)/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Support Audio 1/O Support Audio 1/O Support Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P,-IZ/P,-LZS/P:-30 \(\tau \) to +60 \(\tau \) (-22 \(\tau \) to +140 \(\tau \), Humidity 95% or less (non -condensing) -IZHS/P:-40 \(\tau \) to +60 \(\tau \) (-40 \(\tau \) to +149 \(\tau \), Humidity 95% or less (non -condensing) Power Supply Power Supply Power Consumption	Alarm Trigger	Road traffic, motion detection, video tampering alarm, network disconnected, IP address conflict,
Standard ONVIF (profile S, profile G), PSIA, CGI, ISAPI Interface Communication Interface 1 RJ45 10M/100M Ethernet port Audio (-S) With –S model: 1 audio input (line in/mic in), 1 audio output Alarm (-S) With –S model: 1 input, 1 output Video Output 1Vp-p composite output (75 Ω/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Support Audio I/O Support Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P, -IZ/P, -LZS/P:-30 ℃ to +60 ℃ (-22 〒 to +140 〒), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-21 (-25)(IZ)/P: 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE,NTP, UPnP, SMTP, SNMP, IGMP,802.1X, QoS, IPv6
InterfaceCommunication Interface1 RJ45 10M/100M Ethernet portAudio (-S)With –S model: 1 audio input(line in/mic in), 1 audio outputAlarm (-S)With –S model: 1 input, 1 outputVideo Output1Vp-p composite output (75 Ω/BNC)On-board storageBuilt-in microSD/SDHC/SDXC slot, up to128 GReset ButtonYesAudio (-S)Environment Noise FilteringSupportAudio 1/OSupportAudio Sampling Rate16kHz/32kHz/44.1kHz/48 kHzGeneral-IZS/P,-IZ/P,-LZS/P:-30 ℃ to +60 ℃ (-22 ₹ to +140 ₹), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ₹ to +149 ₹), Humidity 95% or less (non -condensing)Power Supply12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	General Function	
Communication Interface 1 RJ45 10M/100M Ethernet port Audio (-S) With –S model: 1 audio input(line in/mic in), 1 audio output Video Output 1Vp-p composite output (75 Ω/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Audio I/O Support Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P, -IZ/P, -LZS/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Standard	ONVIF(profile S, profile G), PSIA, CGI, ISAPI
Audio (-5) Alarm (-S) With –S model: 1 audio input(line in/mic in), 1 audio output Video Output 1Vp-p composite output (75 Ω/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Support Audio I/O Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P,-IZ/P,-LZS/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non-condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non-condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Interface	
Alarm (-S) With –S model: 1 input, 1 output Video Output 1Vp-p composite output (75 Ω/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Support Audio I/O Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P, -IZ/P, -LZS/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) 12 VDC± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Communication Interface	1 RJ45 10M/100M Ethernet port
Video Output 1Vp-p composite output (75 Ω/BNC) On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Support Audio I/O Support Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P, -IZ/P, -LZS/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Audio (-S)	With –S model: 1 audio input(line in/mic in), 1 audio output
On-board storage Built-in microSD/SDHC/SDXC slot, up to128 G Reset Button Yes Audio (-S) Environment Noise Filtering Support Audio I/O Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P, -IZ/P, -LZS/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) Power Supply 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Alarm (-S)	With –S model: 1 input, 1 output
Reset Button Audio (-5) Environment Noise Filtering Support Audio I/O Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P, -IZ/P, -LZS/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Video Output	1Vp-p composite output (75 Ω/BNC)
Audio (-S) Environment Noise Filtering Support Audio I/O Support Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P, -IZ/P, -LZS/P: -30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) 12 VDC±10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	On-board storage	Built-in microSD/SDHC/SDXC slot, up tal 28 G
Environment Noise Filtering Audio I/O Support Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P,-IZ/P,-LZS/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Reset Button	Yes
Audio I/O Support Audio Sampling Rate $16kHz/32kHz/44.1kHz/48 \text{ kHz}$ General Operating Conditions $-IZS/P, -IZ/P, -LZS/P: -30 \text{ to } +60 \text{ c } (-22 \text{ f to } +140 \text{ f }), \text{ Humidity } 95\% \text{ or less (non -condensing)} \\ -IZHS/P: -40 \text{ to } +65 \text{ c } (-40 \text{ f to } +149 \text{ f }), \text{ Humidity } 95\% \text{ or less (non -condensing)}$ Power Supply $12 \text{ VDC} \pm 10\%, \text{ terminal block} \\ \text{PoE } (802.3at, \text{ class } 4)$ $-(IZS)(IZ)/P: \\ 12 \text{ VDC, max. } 13.3 \text{ W, } 1.2 \text{ A; PoE, max. } 17.6 \text{ W, } 0.3 \text{ A to } 0.5 \text{ A}$ Power Consumption	Audio (-S)	
Audio Sampling Rate 16kHz/32kHz/44.1kHz/48 kHz General Operating Conditions -IZS/P, -IZ/P, -LZS/P:-30 ℃ to +60 ℃ (-22 ℉ to +140 ℉), Humidity 95% or less (non -condensing) -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Environment Noise Filtering	Support
GeneralOperating Conditions $-IZS/P, -IZ/P, -LZS/P: -30 \mathbb{C}$ to $+60 \mathbb{C}$ ($-22 \mathbb{F}$ to $+140 \mathbb{F}$), Humidity 95% or less (non -condensing)Power Supply $12 \text{VDC} \pm 10\%$, terminal block PoE (802.3at, class 4)Power Consumption $-(IZS)(IZ)/P:$ 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A	Audio I/O	Support
Operating Conditions $ \begin{array}{ll} -iZS/P, -iZ/P, -iZS/P: -30 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	Audio Sampling Rate	16kHz/32kHz/44.1kHz/48 kHz
Operating Conditions -IZHS/P:-40 ℃ to +65 ℃ (-40 ℉ to +149 ℉), Humidity 95% or less (non -condensing) 12 VDC ± 10%, terminal block PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A Power Consumption	General	
Power Supply PoE (802.3at, class 4) -(IZS)(IZ)/P: 12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A Power Consumption	Operating Conditions	
12 VDC, max. 13.3 W, 1.2 A; PoE, max. 17.6 W, 0.3 A to 0.5 A Power Consumption	Power Supply	
	· ·	
IR -IZ/P, -IZS/P, -IZHS/P:850 nm IR wavelength, up to 30 meters IR range	IR	-IZ/P, -IZS/P, -IZHS/P:850 nm IR wavelength, up to 30 meters IR range



Protection	IP66
Dimensions	Camera: $100 \times 103.9 \times 311.8 \text{ mm} (3.94" \times 4.09" \times 12.28")$ Package: $386 \times 156 \times 155 \text{ mm} (15.20" \times 6.14" \times 6.10")$
Weight	2075 g (4.57 lb.)

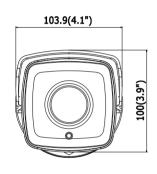
Available Models:

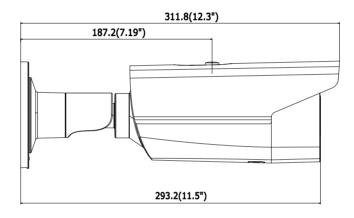
DS-2CD4A26FWDIZ/P, DS-2CD4A26FWDIZS/P, DS-2CD4A26FWDIZHS/P, DS-2CD4A26FWDLZS/P

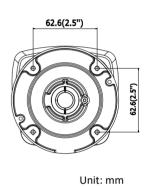
- *With –I model supports IR supplement
- *With –H model supports heater

Dimensions

-IZ/P, -IZS/P, -IZHS/P:







^{*}With –L model supports white light supplement



Accessories



DS-1275ZJ Vertical pole mount



DS-1280ZJ-S Junction box



DS-1260ZJ Junction box



DS-1276ZJ Corner mount

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