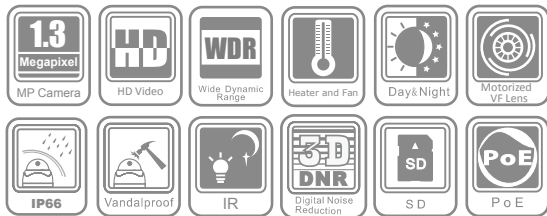


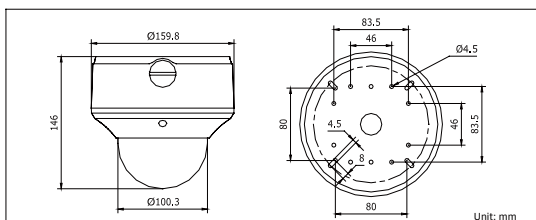
## DS-2CD7264FWD-EIZ(H)(S) 1.3MP WDR Outdoor Network Camera



### Key features

- 1.3 Mega-pixel (1280 x 960) with HD Recording
- 120dB Wide Dynamic Range
- Super Low-light
- Motorized VF Lens
- 3D Digital Noise Reduction
- Vandal-proof Housing
- IP66 Rating
- Up to 30m (90 ft) IR Range
- Built-in Heater & Fan Optional (-H)

### Dimensions



### Accessories



### Specifications

DS-2CD7264FWD-EIZ(H)(S)	
<b>Camera</b>	
Image sensor	1/3" progressive scan CMOS
Min. illumination	0.017 lux @F1.6, AGC on, 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.7 ~ 9 mm @F1.6, Angle of view: 101° ~ 30.4°
Lens mount	Φ14
Auto iris	DC drive
Angle Adjustment	Pan: 0 ~ 355°, Tilt: 0 ~ 80°, Rotation: 0 ~ 355°
Day & Night	IR cut filter with auto switch
Wide dynamic range	120dB
Digital noise reduction	3D DNR
<b>Compression Standard</b>	
Video compression	H.264 / MPEG4 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
<b>Image</b>	
Max. Image Resolution	1280 × 960
Frame rate	60Hz: 30fps (1280 × 960), 30fps (1280 × 720)
Image settings	Saturation, Brightness, Contrast adjustable by client software or web browser
<b>Network</b>	
Network storage	NAS
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
Security	User authentication, watermark
<b>Interface</b>	
Communication interface	1 RJ45 10 M / 100 M Ethernet interface
Video output	1 Vp-p composite output (75 Ω/RCA)
On-board storage	Built-in Micro SD slot, up to 32 GB
Reset button	Yes
<b>General</b>	
Operating conditions	-10 °C ~ 60 °C (14 °F ~ 140 °F), Humidity 90% or less (non-condensing) -H: -40 °C ~ 60 °C (-40 °F ~ 140 °F) with heater and fan on
Power supply	24 VAC ± 10%, PoE (802.3af) -H: 24 VAC ± 10%, High PoE (802.3at)
Power consumption	max. 12W -H: max. 24W with heater & fan on
Impact protection	IEC60068-2-75Eh, 50J; EN50102, up to IK10
Weather proof rating	IP66
IR range	approx. 20 ~ 30m (60 ~ 90 ft)
Dimensions	Φ 159.8 × 146 mm (Φ 6.29" × 5.75")
Weight	2100 g (4.62 lbs)

### Available models

DS-2CD7264FWD-EIZ, DS-2CD7264FWD-EIZH, DS-2CD7264FWD-EIZHS

\* -H: built-in heater and fan

\* -I: IR LEDs, up to 30m

\* -Z: motorized VF lens

\* -S (special order): support 1-ch audio interface, 1 alarm in and 1 out, 1-ch RS-485 interface