DS-2CD6332FWD-I
3MP WDR Fisheye Network Camera

FISHEYE | 3 Megapixel | IR | ePTZ | SD
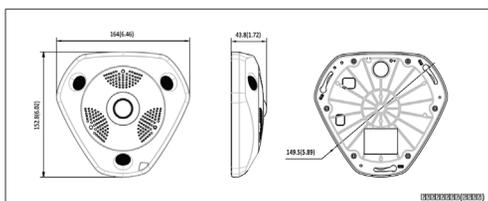
Key features

- 1/3" progressive scan CMOS
- 3 mega-pixel image sensor
- Up to 1536 x 1536 resolution, 30fps
- 360° panoramic view
- Multiple viewing modes
- Virtual PTZ
- Up to 15m IR range
- Bulit-in microphone and speaker

Dimensions

Accessories

Notes: * CPM and WML need PC-FE cap for installation.
   * CM corner and PM pole mount are compatible with WML

CB-FE
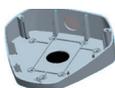(Inclined ceiling mount for fisheye)

PC-FE
(Pendant Cap for fisheye)

WML
(Long Wall Mount, junction box)

CPM
(Camera Ceiling Pendant Mount)

AB-FE
(Inclined ceiling mount for fisheye)

Available models

DS-2CD6332FWD-I

DS-2CD6332FWD-I	
Camera	
Image Sensor	1/3.2" Progressive Scan CMOS
Min. Illumination	0.6Lux @ (F2.8,AGC ON) 0 lux with IR
Shutter Speed	1/25 s to 1/100,000 s
Slow Shutter	Support
Lens	1.19mm @F2.0, angle of view: 360°
Lens mount	M12
Day & Night	ICR
Digital Noise Reduction	3D DNR
Wide dynamic range	120dB WDR
Compression Standard	
Video Compression	H.264/MPEG4/MJPEG
H.264 Type	Baseline Profile / Main Profile / High Profile
Video Bit Rate	32 Kbps – 16 Mbps
Audio Compression	G.711/G.726/MP2L2
Audio Bit Rate	64Kbps(G.711) / 16Kbps(G.726) / 64Kbps (MP2L2)
Image	
Max. Resolution	2048×1536
Frame Rate	High-frame Mode: support 60Hz: 1 × fisheye (2048*1536, 25fps) or (1536 × 1536, 30fps) or 4 × PTZ (800 × 600, 30fps) Multi-channel Mode: support 60Hz: 1 x fisheye (1536 × 1536, 20fps) and 1 x panoramic (1600 x 1200, 20fps) and 3 x PTZ (800 x 600, 20fps)
Number of Streams	High Frame Rate Mode: 1 or 4 Multi-Channel: up to 5 (No sub-streams)
Digital Noise Reduction	3D DNR
Wide Dynamic Range	120dB
Image Setting	Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight Compensation	Support
Day/night Switch	Auto / Schedule / Alarm trigger
Network	
Network Storage	NAS
Alarm trigger	Motion detection, dynamic analysis, tamper alarm, network disconnect, IP address conflict, storage full, storage error
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Security	User Authentication, Watermark, IP address filtering, Anonymous access
Standard	ONVIF, PSIA, CGI
Interface	
Communication Interface	1 RJ45 10M/100M/1000M Ethernet port
On-board storage	Built-in Micro SD/SDXC slot, up to 64 GB
General	
Operating Conditions	-10 °C – 60 °C (14 °F – 140 °F) Humidity 95% or less (non-condensing)
Power Supply	DC12V±10% / PoE
Power Consumption	Max. 11W
IR range	Max. 15m
Dimensions	164x152.8x45.5mm (6.46"x6.02"x1.79")
Weight	1400g