

DS-2CD2955FWD-IS

Hikvision DS-2CD2955FWD-IS Fisheye kamera



Model	DS-2CD2955FWD-IS
Brend	Hikvision
Növ	IP
Meqapixel	5 MP
Mikrofon	Mic
Obyektiv	Sabit
İşıqlandırma	İR
Qoruma	IP67
Material	Metal

Specification

Camera

Matrix	1/2.5" Progressive Scan CMOS
Sensitivity	0.01lux@(F1.2,AGC on), 0lux with IR
Electronic shutter speed	1/3s ~ 1/100,000s
Lens	1.05mm@F2.2 fisheye
Lens mount	M12
Lens viewing angle	180° (horizontal), 180° (vertical)
Day/Night mode	Mechanical IR cut filter with auto-switching

Compression

Video compression	H.265/H.264/MJPEG/H.265+/H.264+
H.264 profile	Main Profile/Baseline Profile
H.265 profile	Main Profile
Video bitrate	32 kb/s – 16 Mb/s
Audio compression	G.711/G.722.1/G.726/MP2L2
Audio bitrate	64kbps(G.711) / 16kbps(G.722.1) / 16kbps(G.726) /32-128kbps(MP2L2)

Image

Maximum resolution	2560×1920
Main thread	25 fps (2560 × 1920, 2048 × 1536, 1280 × 960)
Additional stream	25 fps (352×288, 704×576)

S.V.C.	Supported
Image Settings	Saturation, brightness, contrast, sharpness, mirroring and privacy mask are adjustable via client software or web browser
Image enhancement	Hardware WDR 120dB, 3D DNR, BLC, 1 region ROI, anti-fog
Day/Night switching	Auto/schedule/alarm

Smart video analytics

Motion detection	Detection of line crossing, area intrusion
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Net

Network storage	NAS (NFS,SMB/CIFS support), ANR
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6
Safety	User authentication, watermarking, IP address filtering
Compatibility	ONVIF(PROFILE S,PROFILE G), PSIA, CGI, ISAPI
Alarm Triggered	Smart functions, motion detection, sabotage, network disruption, IP address conflict, authorization errors, storage errors
Alarm Actions	Recording to microSD/SDHC/SDXC card, relay activation, client notification, sending email, uploading to FTP, recording channel activation

Interfaces

Network interface	1 RJ45 10M/100M Ethernet
Audio input	1
Audio output	1
Environmental noise filtering	Supported
Sampling frequency	48kHz
Alarm Interfaces	1 input / 1 output
Local storage	Slot for microSD/SDHC/SDXC up to 128GB
Reset button	Eat

Basics

Nutrition	DC12V± 25%/PoE(802.3af, class 3)
Power consumption	6.7W max.
Working conditions	-10 °C...+50 °C, humidity 95% or less (non-condensing)
IR illumination range	Up to 8m
Housing material	Metal
Dimensions	Ø119.9 × 41.2mm
Gross weight)	0.6kg