

2K QHD Pan & Zoom Outdoor Wi-Fi Camera

Smarter Surveillance, Simpler Than Ever

See your home in cinematic detail with QHD 1440P resolution and let advanced built-in AI-based event detection alert you to motion that matters.

DCS-8635LH



- 2K QHD 1440P (4 times HD Clarity) with HEVC H.265 video coding
- 270° (H) Motorized Pan Function
- IR night vision up to 7m (23 ft) lets you see what's happening even in total darkness
- AI-based person detection intelligently detects person motion, glass breaking and vehicles
- Supports fast Ethernet for connection stability and 2x2 Dual Band (2.4/ 5 GHz) Wi-Fi
- Two-way audio with built-in microphone and speaker (90dB siren function)
- Supports WPA3™ & TLS encryption for more protection
- Built-in Bluetooth Low Energy 5.0 technology for faster setup
- Wall / ceiling / pole mountable (hardware included)
- Supports cloud / microSD (max. 256 GB)
- Supports ONVIF Profile S/T recording
- Futureproofed with next-generation IPv6 support
- Works with the free mydlink app
- Works with Google Assistant and Alexa



2K QHD

True 2K QHD 1440p resolution for superior live video clarity



AI-Based Person Detection

Intelligently identifies human motion



Auto Person Tracking

Automatically tracks movement when a person is detected



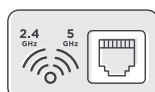
Vehicle Detection

Sends notifications when vehicles are detected



ONVIF Compliant

ONVIF for continuous recording with compatible NVR, VMS or NAS



Dual-Band/Ethernet Connectivity

Dual-band (2.4 GHz/5 GHz) compatibility with optional wired Ethernet connectivity



WPA3/TLS Encryption

Dual encryption for more data protection



IP65 Outdoor Protection

IP65 rated outdoor protection to protect the camera from rain and dust

General

Video Compression	H.265 & H.264
Max. Resolution	4 Megapixel (QHD)
Max. Frame	1440p (2560 x 1440)
Image Sensor	1/2.7" Progressive CMOS sensor
Day & Night - IR LED	7 m (23 ft)
Focal Length	3.3 mm
Aperture	F2.0
Angle of View	(H) 105.4° (V) 56.4° (D) 125°
Motorized Pan	Yes (-135° to +135° total 270°)
Audio	Built-in microphone and speaker
Audio Codec	MPEG-2 AAC LC

Functionality

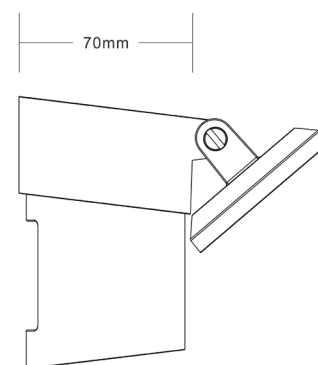
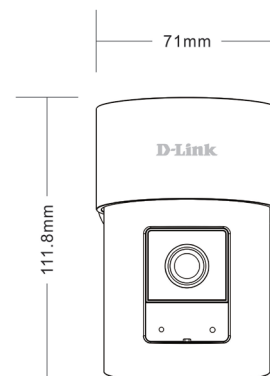
Wireless IEEE Standard	802.11n/ac wireless, 2T2R
Wi-Fi Operation Band	Dual band (2.4 GHz / 5 GHz)
Security Protocol	WPA3, TLS
Bluetooth	Bluetooth Low Energy 5.0
Network Protocols	IPv4, IPv6, DHCP/DHCPv6 Client, Bonjour (mDNS and DNS-SD), ONVIF Profile S/T, RTSP, SRTP, RTP, HTTPS

Software

Device Management	mydlink app (iOS and Android), mydlink Portal
Features	Motion detection, person detection, sound detection, vehicle detection, glass break detection
Recording (Up to 1080P Resolution)	mydlink Cloud Recording Event, microSD card recording (Up to 256 GB capacity, event or continuous)
Notifications	Push notifications with a snapshot and quick action buttons (2 designated contact numbers and live view)
Voice Assistants	Amazon Alexa, Google Assistant

Physical

Power Input	100 to 240 V AC, 50/60 Hz
Power Output	12V 1A
Max. Power Consumption	7 W
Cable Length	Device: 1 m (3.28 ft) Adapter (indoor use only): 3 m (9.84 ft)
Indoor/Outdoor	For outdoor use
Operating Temperature	-25 to 45°C (-13 to 113°F)
Storage Temperature	-20 to 70°C (-4 to 158°F)
Operating/Storage Humidity	Max. 90% non-condensing
Weight	342 g (12 oz)
Dimensions	71 x 111.8 x 70 mm (2.8 x 4.4 x 2.75 in)
Certifications	CE, FCC, IC, RCM, NCC, BSMI



¹ Use of audio or video equipment for recording the image or audio of a person without their knowledge and consent is prohibited in certain states or jurisdictions. The end-user assumes all liability for compliance with applicable state, local and federal laws. ² microSD card not included. Supports capacity up to 256 GB.