

# 2K QHD Pan & Zoom Outdoor Wi-Fi Camera

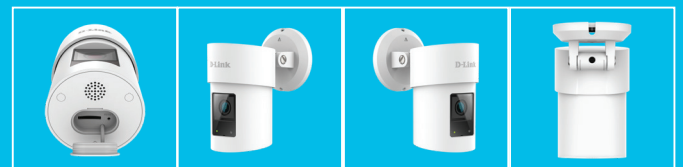
Smarter Surveillance, Simpler Than Ever

See your home in cinematic detail with 2K QHD 1440P resolution and let advanced built-in AI-powered event detection alert you to motion that matters.

DCS-8635LH



- See more details with 2K QHD 1440p resolution, 4x higher than traditional HD
- 270° (H) motorised pan allows you to monitor more of your home
- Integrated night vision lets you see up to 7 m, even in total darkness
- AI-based person detection intelligently detects person motion, glass breaking and vehicles
- Connects to your network using either Ethernet or Wi-Fi (dual-band) for more flexibility
- H.265 High Efficiency Video Coding support minimises network and Internet utilisation
- Two-way audio with built-in microphone and speaker/siren
- Record videos<sup>1</sup> to the cloud or to a local microSD card<sup>2</sup>
- WPA3™ & TLS encryption to keep your connection more secure
- Built-in Bluetooth Low Energy 5.0 technology for faster setup
- Wall / ceiling / pole mountable (accessories included)
- Supports ONVIF Profile S/T recording
- Works with the free mydlink app
- Works with the Google Assistant and Alexa



**2K QHD**

True 2K QHD 1440p resolution for superior video clarity



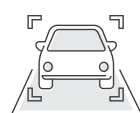
**AI-Based Person Detection**

Intelligently identifies human motion



**Auto Person Tracking**

Automatically tracks human movement when a person is detected



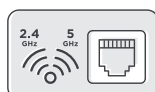
**Vehicle Detection**

Sends notifications when vehicles are detected



**ONVIF Compliant**

Supports 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 secure connection and data protection



**IP65 Outdoor Protection**

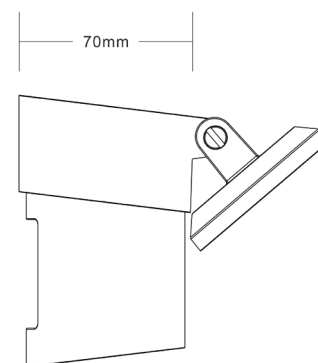
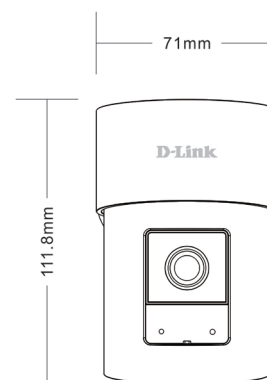
IP65 rated outdoor protection to protect the camera from rain and dust

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
Focal Length	3.3 mm
Aperture	F2.0
Angle of View	(H) 105.4° (V) 56.4° (D) 125°
Motorised 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	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, the 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 Adapter: 3 m
Indoor/Outdoor	For indoor or outdoor use
Operating Temperature	-25 to 45°C
Storage Temperature	-20 to 70°C
Operating/Storage Humidity	Max. 90% non-condensing
Weight	342 g
Dimensions	71 x 111.8 x 70 mm
Certifications	CE, FCC, IC, RCM, NCC, BSMI



<sup>1</sup> 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. <sup>2</sup> microSD card not included. Supports capacity up to 256 GB.