

# Full HD Outdoor Wi-Fi Camera

Home Surveillance, Unconfined

Stylish enough for your living room and tough enough for your front porch, the DCS-8302LH reimagines home surveillance in vivid Full HD 1080p clarity.

**DCS-8302LH**

- True Full HD 1080p resolution at 30 fps with 135-degree FOV so you never miss a thing
- IR night vision up to 5 m (16 ft.) lets you see what's happening even in total darkness
- AI-based person detection intelligently identifies human motion
- Enhanced sound and motion detection add new lines of defense to your home surveillance
- Weather resistant for outdoor installation
- Operates in extreme temperatures of -20 to 45°C (-4 to 113°F)
- Two-way audio with built-in microphone and speaker lets you hear and be heard
- 95 dB siren wards off intruders and alerts you to a detection
- Wi-Fi and Ethernet connectivity options
- Built-in Bluetooth Low Energy technology for faster setup
- Supports cloud / microSD (max. 256 GB) / phone and ONVIF Profile S recording<sup>1</sup>
- Futureproof with next-generation IPv6 support
- Supports WPA3™ encryption for more protection
- Versatile rotating stand for optimal angle adjustment
- Wall, ceiling and pole mountable (hardware included)
- Access anytime, anywhere with the free mydlink app
- Works with the Google Assistant and Alexa<sup>2</sup>



**True Full HD Clarity**

1080p at 30 FPS resolution



**Weather Resistant**

Suitable for outdoor installation



**Built-In AI-Based Person Detection**

Intelligently identifies human motion



**Day & Night**

See up to 5 meters in the dark



**Two-Way Audio**

Transmit and receive audio with built-in microphone and speaker



**Supports WPA3**

The latest Wi-Fi security for more protection



**Built-In Siren**

95 dB siren sounds when triggered



**ONVIF Compliant**

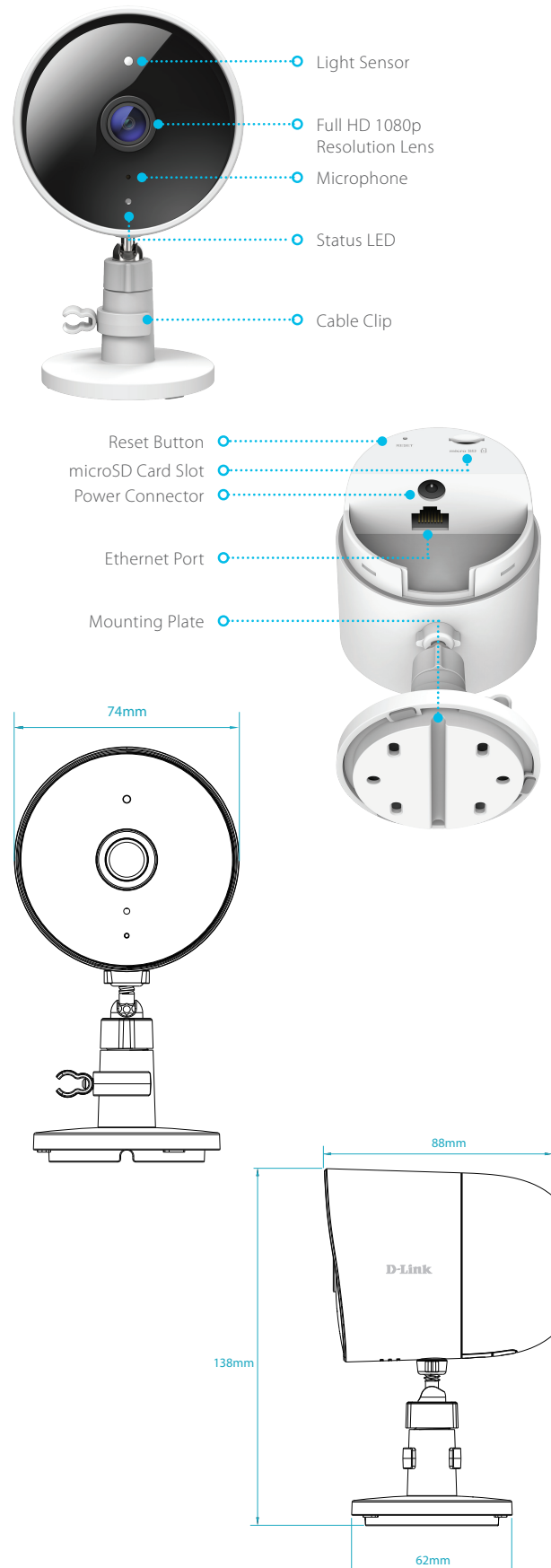
Supports ONVIF for continuous recording with compatible NVR, VMS or NAS

General	
Video Compression	H.264
Max. Resolution	2 Megapixel (Full HD)
Max. Frame	1080p (1920 x 1080)
Image Sensor	1/2.9" Progressive CMOS sensor
Day & Night - IR LED	5 m (16 ft)
Focal Length	3 mm
Aperture	F2.4
Angle of View	(H) 109° (V) 57° (D) 135°
Mechanical PTZ	No
Audio	Built-in microphone and speaker
Audio Codec	MPEG-2 AAC LC

Functionality	
Wireless IEEE Standard	802.11n/g wireless
Wi-Fi Operation Band	2.4 GHz
Security Protocol	WPA3
Bluetooth	Bluetooth Low Energy 4.0
Network Protocols	IPv4, IPv6 dual stack, Bonjour (mDNS and DNS-SD), ONVIF Profile S, RTSP, SRTP (D-Link private), HTTPS

Software	
Device Management	mydlink app (iOS and Android), mydlink Portal
Features	Motion detection, person detection, sound detection
Recording	mydlink Cloud Recording, microSD card recording (Up to 256 GB capacity) <sup>3</sup>
Notifications	Push notifications with a snapshot and quick action buttons (2 designated contact numbers and live view)
Voice Assistants	Amazon Alexa, the Google Assistant

General	
Power Input	100 to 240 V AC, 50/60 Hz
Power Output	12 V DC 1.0 A
Max. Power Consumption	7 W ± 5%
Cable Length	3 m (9.8 ft)
Indoor/Outdoor	For indoor and outdoor use
Operating Temperature	-20 to 45 °C (-4 to 113 °F)
Storage Temperature	-20 to 70 °C (-4 to 158 °F)
Operating/Storage Humidity	Max. 90% non-condensing
Weight	250 g (8.8 oz)
Dimensions	138 x 88 x 62 mm (5.4 x 3.5 x 2.4 in)
Certifications	CE, LVD, RCM, FCC Class B, IC, NCC/BSMI



<sup>1</sup> Alexa service and the Google Assistant may not be available in all regions. <sup>2</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>3</sup> microSD card not included. Supports capacity up to 256 GB.