

# Full HD Wi-Fi Camera

Smarter Surveillance, Simpler Than Ever

See your home in cinematic detail with Full HD 1080p resolution and let advanced built-in AI-based person detection alert you to motion that matters.

**DCS-8300LHV2**

- Cinematic Full HD 1080p resolution with 120-degree field-of-view
- IR night vision up to 5m lets you see what's happening even in total darkness
- AI-based person detection intelligently identifies human motion
- Sound and motion detection to alert you when something happens
- Two-way audio with built-in microphone and speaker
- Supports WPA3™ encryption for more protection
- Built-in Bluetooth Low Energy technology for faster and easier setup
- Adjustable 360-degree base for optimal angle adjustment
- Wall / ceiling mountable (hardware included)
- microSD card¹ slot lets you back up videos and images locally
- Supports free and subscription-based² cloud recording³ for safe video storage and viewing
- Supports ONVIF Profile S recording
- Futureproofed with next-generation IPv6 support
- Works with the free mydlink App
- Works with the Google Assistant and Alexa



## Full HD

1080p resolution



## AI-Based Person Detection

Intelligently identifies human motion



## Sound & Motion Detection

Receive Rich Notifications when triggered



## Day & Night

See up to 5 metres in the dark



## ONVIF Compliant

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



## Two-Way Audio

Transmit and receive audio with built-in microphone and speaker



## Supports WPA3

The latest Wi-Fi security for more protection



## Smart Home Compatible

Works with mydlink Smart Home devices, Amazon Alexa and the Google Assistant

## General

Video Compression	H.264
Max. Resolution	2 Megapixel (Full HD)
Max. Frame	1080p (1920 x 1080)
Image Sensor	1/3" Progressive CMOS sensor
Day & Night - IR LED	5 m
Focal Length	3.18 mm
Aperture	F2.2
Angle of View	(H) 100° (V) 52° (D) 120°
Audio	Built-in microphone and speaker
Audio Codec	MPEG-2 AAC LC

## Functionality

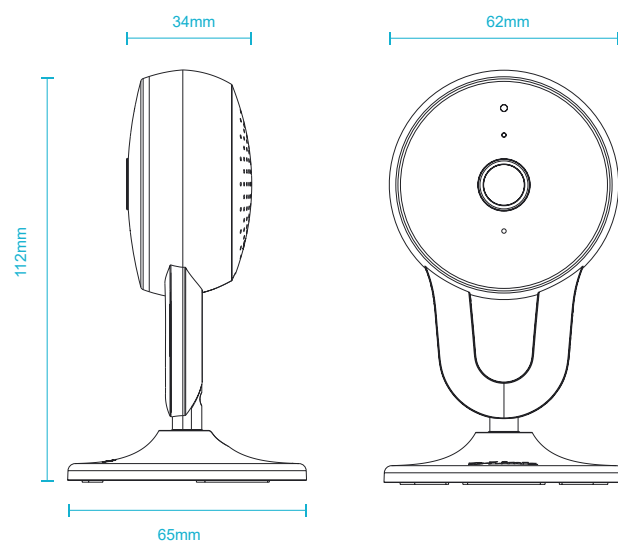
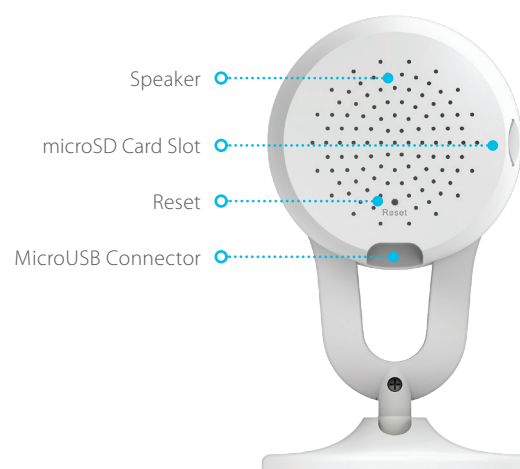
Wireless IEEE Standard	802.11n/g wireless
Wi-Fi Operation Band	2.4 GHz
Security Protocol	WPA3
Bluetooth	Bluetooth Low Energy 4.2
Network Protocols	IPv4, IPv6, DHCP/DHCPv6 Client, Bonjour (mDNS and DNS-SD), ONVIF Profile S, RTSP, SRTP, RTP/SRTP, HTTPS

## 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)
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	5 V DC 1.2 A
Max. Power Consumption	5 W ± 5%
Cable Length	1.5 m
Indoor/Outdoor	For indoor use
Operating Temperature	0 to 40 °C
Storage Temperature	-20 to 70 °C
Operating/Storage Humidity	Max. 90% non-condensing
Weight	80 g
Dimensions	62 x 65 x 112 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.