### DCS-8325LH

## Smart Full HD Wi-Fi Camera





## Your Home, Only Smarter.

The Smart Full HD Wi-Fi Camera boasts a wide-angle lens that easily captures your entire room in highquality 1080p. The smart motion detection feature allows you to specify what types of motion you want to detect. Integrated night vision allows you to see your home, even in complete darkness, so that you know what's happening at home 24/7. The free/paid mydlink<sup>™</sup> cloud subscription allows you to store videos remotely to your private cloud storage or you can record locally onto the integrated microSD card slot. You can even playback and download recorded videos from anywhere in the world on your smartphone or tablet.

### Free Smart Al-Based Motion Detection

Free smart Al-based motion detection allows the camera to distinguish human motion from other moving objects. You can also track specific areas for movement. Multi-zone motion detection can create up to 4 independent rectangular zones so that you get an alert when someone or something moves within the specified regions. Boundary-crossing detection can superimpose a boundary and send alerts when someone has trespassed into your no-go zone. Priority zones let you prioritise sensitive areas so that you know when something or someone has crossed into or out of the region.

### Do it All with the mydlink<sup>™</sup> App

You can set up your camera in no time with the new mydlink<sup>™</sup> app for your smartphone or tablet. Once set up, you can view and manage your camera from anywhere with Internet access. With compatible mydlink<sup>™</sup> smart home products, you can set up automation rules through interaction and scheduling. The One-Tap feature allows you to quickly turn on/off multiple devices as well as detection alerts with a simple tap, enabling you to create scenes for when you are at home or away.

# Product Highlights



#### Smart Al-Based Motion Detection

Advanced intelligent motion detection helps you customise how alerts are triggered for smarter home monitoring



WORKS WITH

alexa

Google Assistant

Works with

#### True Full HD 1080p at 30 FPS

See more of your home in stunning detail and smooth video



#### Cloud Recording

Automatically back up video clips to the cloud for access anytime<sup>1</sup>

## Features

- View your camera remotely from anywhere in the world<sup>2</sup>
- Save snapshots and video clips using the mydlink app<sup>3</sup> on your smartphone or tablet, to the integrated microSD card slot<sup>4</sup> or to your personal cloud storage<sup>5</sup>
- Full HD 1080p at 30 fps for smooth, high-resolution video streams
- Advanced Al-based smart motion detection with Multi-zone Motion Detection, Person Detection, Boundarycrossing Detection and Priority Zone Creation
- Integrated night vision
- ◆ 151-degree wide viewing angle
- Two-way audio
- Connects to your home's existing Wi-Fi network and supports the latest WPA3 Wi-Fi encryption
- Works with mydlink Smart Home devices<sup>6</sup>, Amazon Alexa, the Google Assistant<sup>7</sup> and IFTTT
- Compatible with NVR and VMS through ONVIF Profile S



### **Product Images**





## **Technical Specifications**

Camera		
Hardware Profile	<ul> <li>1/2.7" Progressive CMOS sensor</li> <li>5 m (16 ft) IR illumination distance</li> <li>Minimum illumination: <ul> <li>B/W (Night Mode), IR LEDs on: 0 lux</li> </ul> </li> <li>Built-in Infrared-Cut Removable (ICR) Filter</li> <li>Lens focal length 3.0 mm</li> </ul>	<ul> <li>Aperture F2.0</li> <li>Angle of view (16:9): <ul> <li>Horizontal: 126°</li> <li>Vertical: 63°</li> <li>Diagonal: 151°</li> </ul> </li> <li>Built-in microphone</li> <li>Built-in speaker</li> </ul>
Image Features	<ul> <li>Configurable image size</li> <li>Person Detection</li> <li>Multi-zone Motion Detection (up to 4 zones)</li> </ul>	<ul> <li>Priority Zone</li> <li>Boundary-Crossing Detection</li> </ul>
Video Support	H.264 format compression	• Max. Resolution: 1080p (1920 x 1080) at up to 30 fps
Audio Support	• MPEG-2 AAC LC	
Network		
Connectivity	<ul> <li>802.11n/g wireless with WPA/WPA2/WPA3 encryption</li> <li>Wi-Fi operates on the 2.4 GHz band</li> </ul>	<ul> <li>1T1R supports a maximum data rate of</li> <li>72.2 Mbps (PHY rate) using 20MHz bandwidth</li> <li>150 Mbps (PHY rate) using 40MHz bandwidth</li> <li>Bluetooth Low Energy 4.0</li> </ul>
Network Protocols	<ul> <li>IPv4, IPv6</li> <li>DHCP Client</li> <li>Bonjour (mDNS and DNS-SD)</li> <li>ONVIF Profile S</li> </ul>	• RTSP • RTCP • RTP/SRTP • HTTPS



System Integration		
Event Management	<ul> <li>Moving object detection</li> <li>Person detection</li> <li>Sound detection</li> <li>Cloud recording</li> <li>SD card recording</li> </ul>	<ul> <li>Push Notifications with a snapshot when the device detects motion/people/sound</li> <li>Push Notifications with quick action buttons: <ul> <li>Call up to 2 designated contact numbers</li> <li>Live view button</li> </ul> </li> </ul>
Mobile support	• mydlink™ app for iOS, and Android devices⁵	
Physical		
Environment	• For indoor use only	
Weight	• 140 g (4.9 oz)	
Power Adaptor	<ul> <li>Input: 100 to 240 V AC, 50/60 Hz</li> <li>Output: 5 V DC 2.0 A (Micro-USB)</li> </ul>	• Cable length 3 m (9.84 ft)
Power Consumption	• Maximum 7 W ± 5%	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 70° C (-4 to 158 °F)
Humidity	Operating: 20% to 80% non-condensing	Storage: 5% to 95% non-condensing
Certifications	• CE • LVD • RCM	• FCC Class B • IC • NCC/BSMI
Dimensions (L x W x H)	• 83.9 x 74.4 x 108.8 mm (3.3 x 2.9 x 4.3 in)	
	39.9 39.9 74.44	

<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 countries or jurisdictions. The end-user assumes all liability for compliance with applicable local laws.
<sup>2</sup> Smartphone or tablet must have access to the Internet via Wi-Fi or mobile Internet.

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 <sup>3</sup> Please refer to the mobile app's store page to check whether your device is compatible.
 <sup>4</sup> microSD card not included. Supports capacity up to 256GB.
 <sup>5</sup> Subscription required. Free and paid subscriptions are available. Please visit www.mydlink.com for more details.
 <sup>6</sup> Please visit www.dlnk.com for more information on mydlink products that support Smart Home functionality.
 <sup>7</sup> Alexa service and the Google Assistant may not be available in all regions.



For more information: www.dlink.com



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