DCS-8000LH Mini HD Wi-Fi Camera





Your Home, Only Smarter.

The DCS-8000LH Mini HD Wi-Fi Camera is a compact wireless network camera suitable for day and night time environments. It features built-in night vision, motion and sound detection, and a free mobile app — so you can feel at ease when you're away from home.

Compact Design, Simple Setup

The DCS-8000LH is designed to be compact and inconspicuous, so it can fit in with any decor no matter where you put it. Setting up the camera is also a breeze with the free mydlinkTM app and Bluetooth 4.0. To get started, simply install the app on your mobile device and with a few taps the app will guide you through the entire setup process.

Versatile Feature Set

Despite its small size, the DCS-8000LH has all the features you need for monitoring your home. Onboard Wi-Fi provides extended range and higher bandwidth while still staying compatible with older wireless devices — for smoother 720p HD video streams on any device. Built-in motion and sound detection will automatically send alert notifications to your mobile device. Night-time monitoring is possible with the built-in infrared LED which allows for night-time viewing of up to 16 feet, so you can relax knowing you have 24/7 monitoring of your home or small office.

Access Anywhere Using the Mobile App

With the mydlink[™] app, you have an easy and convenient way for you to look after your family or to monitor your home or office. Stay up-to-date with notifications and check in on those you love at any time. Access your camera using the mydlink[™] mobile app and you can view and manage your camera using your mobile device. Enjoy instant control over your home surveillance with the ability to manually trigger video recording, no matter where you are.

Features

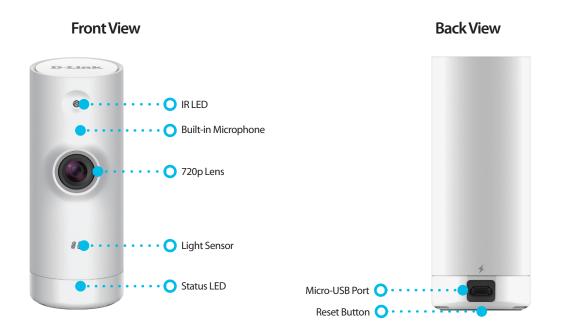
- ♦ High quality 720p HD resolution
- 120-degree viewing angle
- Bluetooth 4.0 setup
- Built-in IR LEDs to capture video in low-light environments, or even complete darkness up to 5 m (16 ft)
- Motion and sound detection
- Pinch to zoom allows for closer looks on what is happening in the room
- H.264 support for the best video streaming performance
- The mydlink[™] app lets you receive notifications, and save snapshots and video clips to your mobile device
- Connects to your wireless network so you can easily install the camera anywhere you have Wi-Fi access
- ♦ View and manage your camera remotely using the mydlink[™] app²
- AES128-encrypted video and audio streaming



Anytime, Anywhere Access with mydlink[™] Cloud Recording

Enhanced with mydlink[™] cloud recording support, the DCS-8000LH makes it easy and convenient for you to look after your family and check up on your home or office. With a mydlink[™] cloud recording subscription, you can have peace of mind with your video recordings sent automatically to a cloud server. Play back recordings from the cloud or download video clips to your mobile device from anywhere, anytime through the Internet. Access real-time live views of your cameras using the mydlink[™] mobile app and set automated schedules via your mobile device, no matter where you are.

Product Images



Technical Specifications

Camera		
Hardware Profile	 1/4" progressive CMOS sensor Minimum illumination: B/W (Night Mode), IR LEDs on: 0 lux Minimum object distance: 50 cm Lens focal length: 2.39 mm Aperture: F2.4 5 m (16 ft) IR illumination distance 	 Angle of view (16:9): Horizontal: 112° Vertical: 54° Diagonal: 120° Built-in Infrared-Cut Removable (ICR) Filter Built-in microphone
Image Features	 Time stamp and text overlays Configurable sound detection level 	Configurable motion detection windows
Video Compression	H.264 format compression	JPEG for still images
Video Resolution	• 720p (1280 x 720) at up to 30 fps	
Audio Support	• MPEG-2 AAC LC	
Network		
Connectivity	 802.11n/g/b wireless with WPA/WPA2 encryption Operates on 2.4 GHz band Bluetooth 4.0 	• Single-band 1T1R mode supports a maximum data rate of 72.2 Mbps (PHY rate) using 20 MHz bandwidth ³



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Network Protocols	 IPv4, ARP, TCP, UDP, ICMP NTP client (D-Link) DNS client 	• Bonjour
System Integration		
Event Management	 Motion detection Sound detection Cloud recording 	 Manually taken snapshots & video clips are saved to mobile device Push notification
Mobile Support	 mydlink[™] app for iPhone, iPad, iPod touch, and Android devices⁴ 	
Physical		
Environment	• For indoor use only	
Weight	• 57.7 g (2.04 oz) ± 5%	
Power Adapter	• Input: 100 to 240 V AC, 50/60 Hz	• Output: 5 V DC 1 A (Micro-USB)
Power Consumption	• Maximum: 4W±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	
Certifications	• CE • CE LVD • RCM	• ICES • FCC Class B • NCC
Dimensions (L x W x H)	• 37 x 38.5 x 95 mm (1.46 x 1.52 x 3.74 in)	
Diagram	reg 37 mm	
Order Information		
Part Number	Description	
DCS-8000LH	Mini HD Wi-Fi Camera	

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 The DCS-8000LH is not supported by the mydlink Home app and is not compatible with D-Link's Connected Home Series.
 ³ Maximum wireless signal rate derived from IEEE standard 802.11n specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.
 ⁴ Check device app store for OS requirements.

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