



720p HD
Video Quality



180° Ultra-Wide
Angle Lens



microSD/SDXC
Card Slot



Sound & Motion
Detection Alerts



16 Feet
Night Vision



Wireless 11AC
Connectivity



WPS & Mobile App
for Easy Setup



mydlink® Apps for
Remote Viewing



IFTTT Enabled



DCS-8200LH

HD 180-DEGREE WI-FI CAMERA

mydlink® Connected Home Series

Features

Premium Resolution and Visibility

- 180° Field of View for wider camera coverage
- HD 720p resolution image quality
- 1 Megapixel progressive CMOS sensor
- See up to 16 feet in complete darkness

Security

- Sound and motion detection with e-mail/push alert notifications
- microSD/SDXC card slot for local recording¹
- Built-in microphone²

Ease of Use

- Wireless AC technology
- Backwards compatible with 802.11n/g
- WPS support for easy wireless connection
- Mobile app enabled setup

Convenient Control with mydlink Support

- Remotely view using mydlink Home app for iPhone, iPad, and Android devices
- View and manage remotely using just your mobile device

Smart Home Device Compatibility

- Works with other D-Link Connected Home devices such as the Wi-Fi Siren, Smart Plugs, Motion Sensor and Water Sensor³
- Works with IFTTT-enabled apps & products

Overview

The HD 180-Degree Wi-Fi Camera (DCS-8200LH) with 180-degree Wide Eye lens lets you see more of your home with a single camera and provides crisp HD 720p video to watch your kids or pets with wall-to-wall coverage. Night vision allows you to see in total darkness and with the microSD card slot you can record video directly from the camera so you never miss a moment. Get automatic push alert notifications when sound or motion is detected. Stream live HD 720p video to your smartphone or tablet with the free mydlink Home app for remote monitoring. To push the boundaries even further, the DCS-8200LH supports IFTTT (If This Then That) which allows you to pair IFTTT-enabled products to customize your smart home.

Monitor Your Home with Fewer Cameras

The HD 180-Degree Wi-Fi Camera delivers the confidence of HD 720p video clarity, ensuring rich detail and crisp image quality for your surveillance streaming and recording. The DCS-8200LH's 180° Wide Eye lens uses unique hardware with de-warping technology to maximize the video quality with less distortion, letting you see more of your home at a glance. And with built-in Wireless AC, it takes advantage of the latest Wi-Fi technology to give you a high bandwidth connection to your router for streaming 720p HD video from your camera. The Wi-Fi camera is also backwards compatible and will work seamlessly with your existing wireless network. Record footage to a microSD/SDXC card for hassle-free continuous, event triggered or scheduled recording and playback¹.

A Connected Home That's In Tune With You

With IFTTT support, it's easy to pair your Wi-Fi Water Sensor with other IFTTT-enabled products and apps to customize your smart home. Just visit <https://ifttt.com> to add a recipe or create your own!

See more of your home with Ultra-Wide 180° viewing



Unique de-warping technology maximizes video with less distortion



Standard 180° Fisheye



180° Wide Eye

mylink® Connected Home Series

D-Link Connected Home devices react and interact -- you set the rules to create a smarter, more inviting home with the free mylink® Home app for iOS and Android. Pair with any D-Link Connected Home product to begin customizing your smart home today⁴.

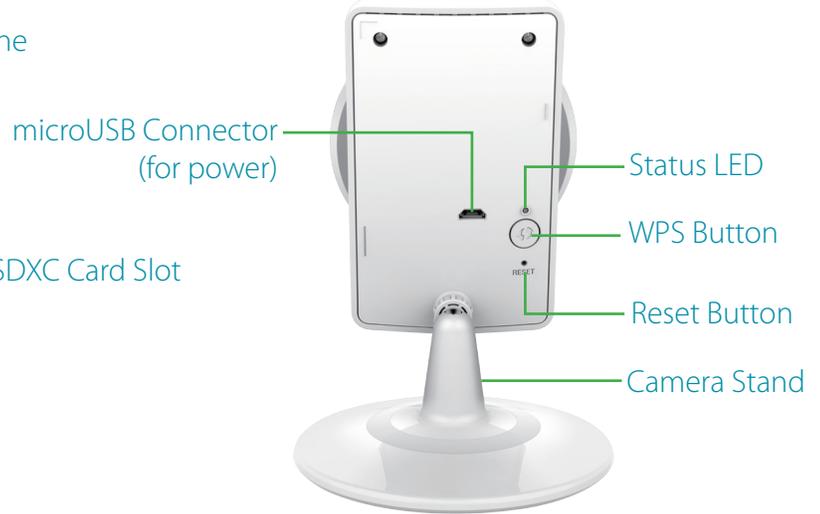
- Start recording as soon as someone walks into your home so you never miss a thing
- Automatically turn on lights when motion is detected and see what's happening while you're away
- Keep an eye on water leaks to avoid costly damage and stop a problem before it becomes a disaster



Front View



Back View



Technical Specifications

Camera

Hardware Profile	<ul style="list-style-type: none"> 1/2.7" 1 megapixel progressive CMOS sensor 16 feet IR illumination distance Minimum illumination: 0 lux with IR LEDs on Built-in Infrared-Cut Removable (ICR) Filter module 8x digital zoom Focal length: 1.2 mm Aperture: F1.8 	<ul style="list-style-type: none"> Angle of view: <ul style="list-style-type: none"> (H) 180° (V) 140° (D) 180° Minimum object distance: 20 inches Built-in microphone
Image Features	<ul style="list-style-type: none"> Time stamp and text overlays 	
Video Compression	<ul style="list-style-type: none"> Simultaneous H.264/MJPEG format compression 	<ul style="list-style-type: none"> JPEG for still images
Video Resolution (at up to 30 fps)	<ul style="list-style-type: none"> 1280 x 720 800 x 600 720 x 480 	<ul style="list-style-type: none"> 640 x 480 320 x 260
Audio	<ul style="list-style-type: none"> G.711 	<ul style="list-style-type: none"> AAC
External Device Interface	<ul style="list-style-type: none"> Power LED WPS Button microUSB Power Connector 	<ul style="list-style-type: none"> Reset Button microSD/SDXC Card Slot

Network

Network Protocols	<ul style="list-style-type: none"> IPv4, ARP, TCP, UDP, ICMP DHCP Client NTP Client (D-Link) DNS Client DDNS Client (D-Link) SMTP Client FTP Client 	<ul style="list-style-type: none"> HTTP Server PPPoE UPnP Port Forwarding RTP, RTSP, RTCP HTTPS (for configuration) Bonjour
Security	<ul style="list-style-type: none"> Administrator protection Password authentication 	<ul style="list-style-type: none"> HTTP and RTSP digest encryption
Wireless Connectivity	<ul style="list-style-type: none"> 802.11ac/n/g wireless with WEP/WPA/WPA2 encryption 	<ul style="list-style-type: none"> Operates on 2.4GHz or 5GHz frequency bands

Recording		
microSD Card Slot	<ul style="list-style-type: none"> Supports microSD/SDHC/SDXC 	<ul style="list-style-type: none"> Up to 128 GB
Remote Access		
Remote Management	<ul style="list-style-type: none"> Configuration accessible via mobile app 	
Mobile Support	<ul style="list-style-type: none"> mydlink Home app for iOS and Android 	<ul style="list-style-type: none"> Requires iOS 7 and above, Android 4.1 and above
IFTTT		
Compatibility	<ul style="list-style-type: none"> The mydlink® HD 180-Degree Wi-Fi Camera (DCS- 8200LH) is compatible with any IFTTT-enabled product and app 	<ul style="list-style-type: none"> IFTTT Recipes and applicable Triggers/Actions can be found at https://ifttt.com/dlink_connected_home_camera
General		
Weight	<ul style="list-style-type: none"> 0.36 lbs 	
Power	<ul style="list-style-type: none"> 5 V DC 1.2 A, 50/60 Hz 	
Power Consumption	<ul style="list-style-type: none"> 4.8 watts 	
Temperature	<ul style="list-style-type: none"> Operating: 32 to 104 °F (0 to 40 °C) 	<ul style="list-style-type: none"> Storage: -4 to 158 °F (-20 to 70 °C)
Humidity	<ul style="list-style-type: none"> Operating: 20% to 80% non-condensing 	<ul style="list-style-type: none"> Storage: 20% to 80% non-condensing
Certifications	<ul style="list-style-type: none"> CE CE LVD 	<ul style="list-style-type: none"> FCC Class B ICES
Dimensions	<ul style="list-style-type: none"> 3.77 x 3.77 x 5.41 inches (W x D x H) 	
Package Contents	<ul style="list-style-type: none"> HD 180-Degree Wi-Fi Camera (DCS-8200LH) microUSB power adapter 	<ul style="list-style-type: none"> Mounting screws Quick install guide
Warranty	<ul style="list-style-type: none"> 1 Year Limited 	<ul style="list-style-type: none"> Warranty and regulatory details can be found at http://support.dlink.com/warranty
Order Information		
Part Number	Description	

¹A microSDXC Class 6 card or above is recommended (not included). Supports card capacities up to 128GB.

²Use 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.

³The DCS-8200LH is not supported by the mydlink.com web portal, mydlink Lite or mydlink + app.

⁴Additional Connected Home products sold separately.

For more information

U.S.A. | 17595 Mt. Herrmann Street | Fountain Valley, CA 92708 | 800.326.1688 | dlink.com

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