D-Link

mydlink

Compact Full HD Pan & Tilt Wi-Fi Camera

Sleek and Discreet Surveillance

The DCS-6501LH Full HD Pan and Tilt Wi-Fi Camera[1] with 1080p resolution, up to 5 m night vision, motion and sound detection lets you store videos locally and view more areas of your room

DCS-6501LH

- Full HD 1080p resolution
- Motorised pan and tilt allows you to monitor more of your home
- Set and move to specific preset positions with the Panorama View Angle Selection feature, allowing the camera to focus on particular areas of interest within the surveillance area
- Night vision, up to 5 metres, lets you see what's happening even in total darkness
- Enhanced sound and motion detection add new lines of defence to your home surveillance
- Auto Motion Tracking follows specific objects as they move around the room
- Built-in microphone and speaker for two-way communication
- Physical privacy mode rotates to cover the lens completely
- Supports WPA3™ encryption for more protection
- microSD card[3] slot lets you backup videos and images to a flash card
- Supports cloud recording (1-year FREE Plan included[2])
- Access anytime, anywhere with the free mydlink app[4]
- Voice control works with Amazon Alexa or Google Assistant

works with Google Home

works with alexa

Full HD	**Pan and Tilt**	**Auto Motion Tracking**	**Sound & Motion Detection**	**Day & Night**
Full HD 1080p	See more areas of your room	Automatically Pan/Tilt to follow and object as it moves	Receive Rich Notifications when triggered	See up to 5 metres in the dark

Remote Access	**Supports WPA3**	**Panorama View Angle Selection**	**Cloud Recording**	**Voice Assistants**
View from anywhere for free with the mydlink app	The latest Wi-Fi security for more protection	See the camera's range of view and tap to jump to a specific area	Record to the cloud and view from anywhere	Voice control works with Amazon Alexa or Google Assistant

Technical Specifications

General

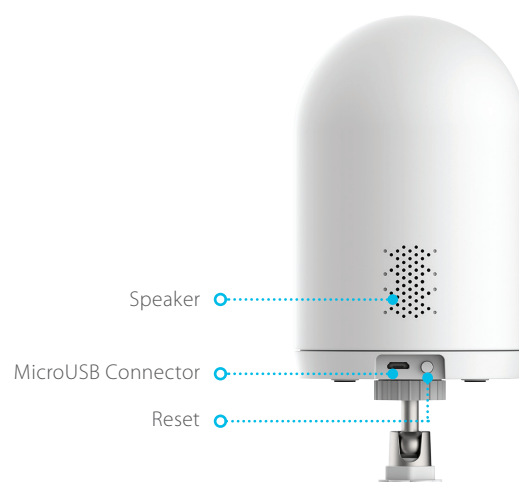|	
Video Compression	H.264
Max. Resolution	2 Megapixel (Full HD)
Max. Frame	1080p (1920 x 1080)
Image Sensor	1/2.9" Progressive Scan CMOS sensor
Night Vision with IR LED	Up to 5 m
Focal Length	4.12 mm
Aperture	F2.1
Pan/Tilt	Pan range: -170° to 170° (total 340°) Tilt range: -40° to 50° (total 90°)
Angle of View	(H) 80° (V) 43° (D) 95°
Audio	Built-in microphone/speaker
Audio Codec	MPEG-2 AAC LC

Functionality

Wireless IEEE Standard	802.11n/g (1T1R)[5]
Wi-Fi Operation Band	2.4 GHz
Security Protocol	WPA3
Network Protocols	IPv4, Bonjour (mDNS and DNS-SD), RTSP[6], SRTP, RTP, HTTPS

Software

Device Management	mydlink app (iOS and Android), mydlink Portal
Features	Motion detection, Sound detection
Recording	mydlink Cloud Recording, microSD card recording (up to 256 GB capacity)[3]
Notifications	Push notifications with a snapshot and quick action buttons (2 designated contact numbers and live view)
Voice Assistants	Amazon Alexa, Google Assistant

Physical

Power Input	100 to 240 V AC, 50/60 Hz
Power Output	5 V DC 1.0 A
Max. Power Consumption	4 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	190 g ± 5% (excluding stand)
Dimensions	77 x 77 x 121 mm
Certifications	CE, NCC

-40° to 50° Tilt Control
Microphone
Camera Lens
Light Sensor
Status LED
SD Card Slot
-170° to 170° Pan Control

Speaker
MicroUSB Connector
Reset

[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] Subscription required. Subscription and One Year Free Plan offer subject to Terms and Conditions, please visit the D-Link website for more details. D-Link reserves the right to amend Terms and Conditions without prior notice.

[3] microSD card not included. Camera is compatible with microSD/SDHC/SDXC cards up to v3.01 with up to 256 GB of capacity.

[4] Please refer to the app's store page to check whether your device is compatible.

[5] Minimum recommended upload bandwidth of 1.5 Mbps for live viewing or 3 Mbps for cloud recording.

[6] RTSP is available when using mydlink App and mydlink portal (RTSP URL not supported).

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