

Compact Full HD Pan & Tilt Wi-Fi Camera

Sleek and Discreet Surveillance

The DCS-6501LH Full HD Pan and Tilt Wi-Fi Camera¹ with 1080p resolution, 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
- Pan and tilt functionality allows moving the lens to view a specific area
- IR night vision up to 5 m (16 ft) lets you see what's happening even in total darkness
- Enhanced sound and motion detection add new lines of defense to your home surveillance
- Built-in microphone and speaker for two-way communication
- Supports WPA3™ encryption for more protection
- microSD card³ slot lets you backup videos and images to a flash card
- Supports cloud recording (1-year FREE Plan included²)
- Access anytime, anywhere with the free mydlink app⁴
- Voice control works with Amazon Alexa or Google Assistant
- Physical privacy mode rotates to cover the lens completely
- 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
- Auto Motion Tracking follows specific objects as they move around the room



Full HD

Full HD 1080p



Pan and Tilt

See more areas of your room



Auto Motion Tracking

Automatically Pan/Tilt to follow and object as it moves



Sound & Motion Detection

Receive Rich Notifications when triggered



Day & Night

See up to 5 meters in the dark



Remote Access

View from anywhere for free with the mydlink app



Supports WPA3

The latest Wi-Fi security for more protection



Panorama View Angle Selection

See the camera's range of view and tap to jump to a specific area



Cloud Recording

Record to the cloud and view from anywhere



Voice Assistants

Voice control works with Amazon Alexa or Google Assistant

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
Day & Night - IR LED	5 m (16 ft)
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

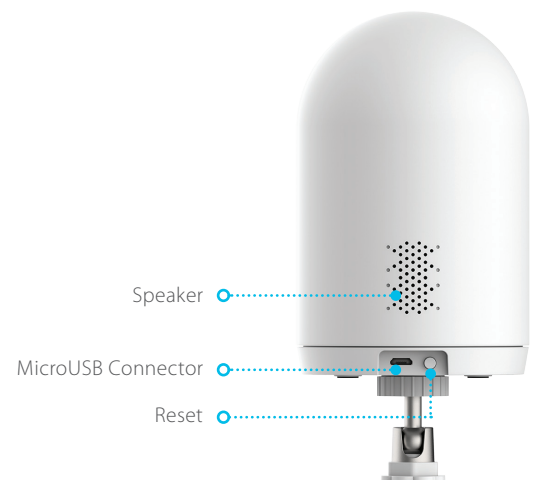
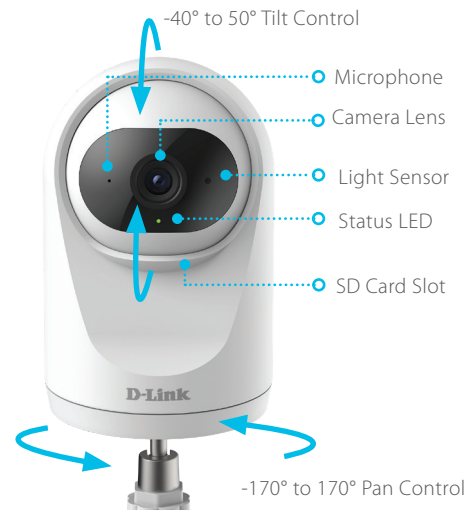
Wireless IEEE Standard	802.11n/g (1T1R) ⁵
Wi-Fi Operation Band	2.4 GHz
Security Protocol	WPA3
Network Protocols	IPv4, Bonjour (mDNS and DNS-SD), RTSP ⁶ , SRTP, RTP, HTTPS

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 (4.9 ft)
Indoor/Outdoor	For indoor use
Operating Temperature	0 to 40 °C (32 to 104 °F)
Storage Temperature	-20 to 70 °C (-4 to 158 °F)
Operating/Storage Humidity	Max. 90% non-condensing
Weight	190 g ± 5% (6.7 oz ± 0.34 oz)
Dimensions	77 x 77 x 121 mm
Certifications	CE, NCC



* Mounting kit available only in selected regions (sold separately)

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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