



2K Pan & Tilt Wi-Fi Camera

DCS-6501LH

Smarter Camera, Safer Home

- 2K resolution
- Supports 802.11ax Wi-Fi connectivity
- · Built-in Bluetooth Low Energy 5.2 technology for faster setup
- WPA3 $^{\text{TM}}$ and TLS encryption for enhanced protection
- IR night vision lets you see up to 8M (26 ft.) in total darkness
- Two-way audio with built-in microphone and speaker
- Sound and motion detection
- Access anytime, anywhere with the free mydlink app³
- · Voice control works with Amazon Alexa or Google Assistant

















2K Quality

True 2K 1296p resolution for superior live video clarity



Auto Motion Tracking

Automatic pan/tilt to follow an object as it moves



Wi-Fi 6 Connectivity

Wi-Fi 6 delivers stable, reliable connectivity for prompt access to live feeds and alerts



Two-Way Audio

Transmit and receive audio with build-in microphone and speaker



Panorama View Angle Selection

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



Day & Night

See clearly up to 8 meters, even in complete darkness



Sound & Motion Detectoin

Receive instant notifications via app when triggered



Cloud Recording

Conveniently record to the cloud and view from anywhere

Technical Specification	ons	DCS-6501LI
Camera		
Hardware Profile	 1/2.7" Progressive CMOS sensor 8 m (26 ft) IR illumination distance Infrared-Cut Removable (ICR) Filter module Focal length 3.6 mm Aperture F2.4 	 Angle of view (16:9): Horizontal: 89° Vertical: 48° Diagonal: 107° Built-in microphone and speaker
Video Resolution	Max. resolution: 1296p (2304 x 1296)	
Video Compression	H.264	
Audio Codec	MPEG-2 AAC LC	
Image Features	Configurable image size	
Pan/Tilt		
Pan Range	-175° to +180° (total 355°)	
Tilt Range	-90° to +90° (total 180°)	
Network		
Connectivity	802.11b/g/n/ax (1T1R)Wi-Fi operates on 2.4 GHz band	Bluetooth Low Energy 5.2
Network Protocols	IPv4	
Security Protocol	WPA3	
System Management		
Event Management	Push notificationsMotion detectionSound detection	 microSD card recording (up to 128 GB capacity)¹² mydlink Cloud recording⁴
Device Management	mydlink app (iOS and Android)	• mydlink portal
Physical		
Environment	For indoor use only	
Weight	138 g (6.7 oz)	
Power Adapter	• Input: 100 to 240 V AC, 50/60 Hz	Output: 5 V DC 1.0 A
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 70 $^{\circ}$ C (-4 to 158 $^{\circ}$ F)
Humidity	Operating: Max. 90% non-condensing	Storage: Mas. 90% non-condensing
Dimensions (L x W x H)	85.96 x 85.96 x 114.3 mm (3.38 x 3.38 x 4.5 in)	
Certifications	• FCC	• CE

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.

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Hardware Version

with applicable state, local and rederal laws.

2 microSD card not included. Camera is compatible with microSD/SDHC/SDXC cards up to v3.01 with up to 128 GB of capacity.

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

4 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. Minimum recommended upload bandwidth of 2.5 Mbps for live viewing or 5 Mbps for cloud recording.







