

# 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™ 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
- Continuous recording<sup>1</sup> to local microSD<sup>2</sup>
- Access anytime, anywhere with the free mydlink app<sup>3</sup>
- Voice control works with Amazon Alexa or Google Assistant



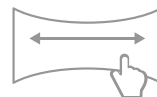
**2K Quality**

True 2K 1296p resolution for superior live video clarity



**Wi-Fi 6 Connectivity**

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



**Panorama View Angle Selection**

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



**Sound & Motion Detectoin**

Receive instant notifications via app when triggered



**Auto Motion Tracking**

Automatic pan/tilt to follow an object as it moves



**Two-Way Audio**

Transmit and receive audio with build-in microphone and speaker



**Day & Night**

See clearly up to 8 meters, even in complete darkness



**Cloud Recording**

Conveniently record to the cloud and view from anywhere

Camera		
Hardware Profile	<ul style="list-style-type: none"> <li>• 1/2.7" Progressive CMOS sensor</li> <li>• 8 m (26 ft) IR illumination distance</li> <li>• Infrared-Cut Removable (ICR) Filter module</li> <li>• Focal length 3.6 mm</li> <li>• Aperture F2.4</li> </ul>	<ul style="list-style-type: none"> <li>• Angle of view (16:9):                             <ul style="list-style-type: none"> <li>• Horizontal: 89°</li> <li>• Vertical: 48°</li> <li>• Diagonal: 107°</li> </ul> </li> <li>• Built-in microphone and speaker</li> </ul>
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	<ul style="list-style-type: none"> <li>• 802.11b/g/n/ax (1T1R)</li> <li>• Wi-Fi operates on 2.4 GHz band</li> </ul>	• Bluetooth Low Energy 5.2
Network Protocols	IPv4	
Security Protocol	WPA3	
System Management		
Event Management	<ul style="list-style-type: none"> <li>• Push notifications</li> <li>• Motion detection</li> <li>• Sound detection</li> </ul>	<ul style="list-style-type: none"> <li>• microSD card recording (up to 128 GB capacity)</li> <li>• mydlink Cloud recording<sup>4</sup></li> </ul>
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 ° C (-4 to 158 ° 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
Hardware Version	C1	

<sup>1</sup> 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.

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

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

<sup>4</sup> 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.

