# 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
- Access anytime, anywhere with the free mydlink app[3]
- Voice control works with Amazon Alexa or Google Home




works with Google Home

Compatible with Alexa



**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**

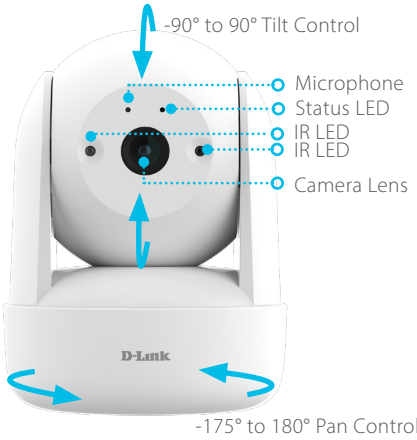
Conveniently record to the cloud and view from anywhere

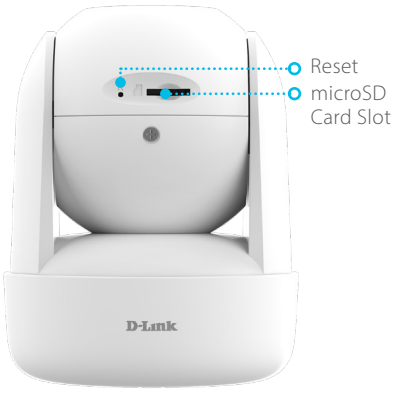
## Technical Specifications

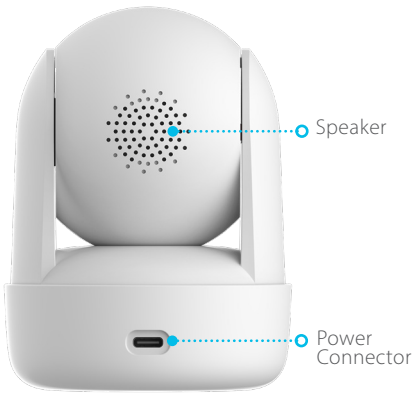
DCS-6501LH

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|---|---|---|
| **Camera** | | |
| Hardware Profile | • 1/2.7" Progressive CMOS sensor<br>• 8 m (26 ft) IR illumination distance<br>• Infrared-Cut Removable (ICR) Filter module<br>• Focal length 3.6 mm<br>• Aperture F2.4 | • Angle of view (16:9):<br>  • Horizontal: 89°<br>  • Vertical: 48°<br>  • Diagonal: 107°<br>• 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)<br>• Wi-Fi operates on 2.4 GHz band | • Bluetooth Low Energy 5.2 |
| Network Protocols | IPv4 | |
| Security Protocol | WPA3 | |
| **System Management** | | |
| Event Management | • Push notifications<br>• Motion detection<br>• Sound detection | • microSD card recording (up to 512 GB capacity)[2]<br>• mydlink Cloud recording[4] |
| 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 | |

[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] microSD card not included. Supports capacity up to 512 GB. To ensure microSD card compatibility, refer to the microSD Card Compatibility Guide on the D-Link product page.
[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.




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