



# 2K QHD Pan & Tilt Wi-Fi Camera

**DCS-8526LH**

Smarter Camera, Safer Home

- 2K QHD 1440P resolution
- Dual-band (2.4 GHz / 5 GHz) Wi-Fi connectivity
- Built-in Bluetooth Low Energy 5.0 technology for faster setup
- WPA3™ and TLS encryption for enhanced protection
- AI-based algorithm intelligently detects human motion
- Color night vision enables clear full-color video even in low light, and IR night vision lets you see up to 7M (23 ft.) in total darkness
- Two-way audio with built-in microphone and speaker
- Carbon Monoxide (CO) and smoke alarm sound detection
- Ethernet port for wired connection
- Continuous recording<sup>1</sup> to local microSD<sup>2</sup>
- Connect to ONVIF-compatible NAS/NVR/VMS for local recording
- Access anytime, anywhere with the free mydlink app
- Voice control works with Amazon Alexa or Google Assistant



**2K QHD Quality**  
True 2K QHD 1440P resolution for superior live video clarity



**Wireless/Ethernet Connectivity**  
Wireless 2.4 GHz and 5 GHz with optional wired Ethernet connectivity



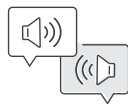
**Panorama View Angle Selection**  
See the camera's range of view and tap to jump to a specific area



**AI-Based Person Detection**  
Advanced algorithm intelligently identifies human motion



**Auto Motion Tracking**  
Automatically pans and tilts to follow an object as it moves



**Two-Way Audio**  
Transmit and receive audio with built-in microphone and speaker



**CO/Smoke Alarm Detection**  
Alerts you when carbon monoxide and smoke alarms are detected



**Voice Assistants**  
Voice control works with Amazon Alexa or Google Assistant

Camera		
Hardware Profile	<ul style="list-style-type: none"> <li>• 1/3" Progressive CMOS sensor</li> <li>• 7 m (23 ft) IR illumination distance</li> <li>• Built-in Infrared-Cut Removable (ICR) Filter module</li> <li>• Focal length 3.18 mm</li> <li>• Aperture F1.6</li> </ul>	<ul style="list-style-type: none"> <li>• Angle of view (16:9):                             <ul style="list-style-type: none"> <li>• Horizontal: 102.5°</li> <li>• Vertical: 55.2°</li> <li>• Diagonal: 122°</li> </ul> </li> <li>• Built-in microphone and speaker</li> </ul>
Video Resolution	Max. resolution: 1440p (2560 x 1440)	
Video Compression	H.265 / H.264 format compression	
Audio Support	MPEG-2 AAC LC	
Image Features	<ul style="list-style-type: none"> <li>• Configurable image size</li> </ul>	<ul style="list-style-type: none"> <li>• Person detection</li> </ul>
Pan/Tilt		
Pan Range	-170° to +170° (total 340°)	
Tilt Range	-15° to +90° (total 105°)	
Network		
Connectivity	<ul style="list-style-type: none"> <li>• 802.11n/ac wireless</li> <li>• Wi-Fi operates on 2.4 GHz and 5 GHz bands</li> </ul>	<ul style="list-style-type: none"> <li>• 10 /100 Base-TX Ethernet (RJ-45)</li> <li>• Bluetooth Low Energy 5.0</li> </ul>
Network Protocols	<ul style="list-style-type: none"> <li>• IPv4/IPv6</li> </ul>	<ul style="list-style-type: none"> <li>• DHCP/DHCPv6 Client</li> </ul>
Security Protocol	<ul style="list-style-type: none"> <li>• WPA3</li> </ul>	<ul style="list-style-type: none"> <li>• TLS</li> </ul>
System Management		
Event Management	<ul style="list-style-type: none"> <li>• Person detection</li> <li>• Push notifications</li> <li>• Motion detection</li> <li>• CO/smoke alarm sound detection<sup>5</sup></li> </ul>	<ul style="list-style-type: none"> <li>• Sound detection</li> <li>• microSD card recording</li> <li>• mydlink Cloud recording<sup>3</sup></li> </ul>
Device Management	<ul style="list-style-type: none"> <li>• mydlink app<sup>4</sup> (iOS and Android)</li> </ul>	<ul style="list-style-type: none"> <li>• mydlink portal</li> </ul>
Physical		
Environment	For indoor use only	
Weight	320 g (11.3 oz)	
Power Adapter	<ul style="list-style-type: none"> <li>• Input: 100 to 240 V AC, 50/60 Hz</li> </ul>	<ul style="list-style-type: none"> <li>• Output: 5 V DC 2.0 A (Type C)</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>• Operating: 0 to 40 °C (32 to 104 °F)</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: -20 to 70° C (-4 to 158 °F)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• Operating: 20% to 90% non-condensing</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: 5% to 90% non-condensing</li> </ul>
Dimensions (L x W x H)	77.89 x 77.70 x 114.12 mm (3.1 x 3.1 x 4.5 in)	
Certifications	<ul style="list-style-type: none"> <li>• FCC</li> </ul>	<ul style="list-style-type: none"> <li>• CE</li> </ul>
Hardware Version	B1	

<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. Supports capacity up to 256GB.

<sup>3</sup> Minimum recommended upload bandwidth of 2.5 Mbps for live viewing or 5 Mbps for cloud recording.

<sup>4</sup> Please refer to the app's store page to check whether your device is compatible.

<sup>5</sup> CO/Smoke Alarm Sound Detection accuracy may be influenced by multiple factors and should not be relied upon in circumstances where there is any risk of injury to yourself or others, or in emergencies and other high-risk situations.

