

## DCS-8526LH Full HD Pan & Tilt Wi-Fi Camera



### Product Highlights



#### Person Detection

Delivers smarter, more relevant alerts



#### Panorama View Angle Selection

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



#### Auto Motion Tracking

Automatic Pan/Tilt to follow an object as it moves

### Your Home, Only Smarter

The mydlink Full HD Pan & Tilt Wi-Fi Camera provides a range of features to help you effectively monitor large areas of your home or small office. Effortlessly track and monitor your kids, elderly parents, or pets - even as they move around the room. With the built-in night vision, you can monitor and record, even in complete darkness. Motion and person detection alerts you instantly when something unexpected happens, giving you extra peace of mind.

#### Motorised Pan & Tilt for Whole Room Coverage

The DCS-8526LH uses a Full HD 1080p sensor with motorised pan and tilt to give you a clear view of an entire room, front and back, with a single camera. Panorama View Angle Selection allows you to move the camera view to a specific area quickly. What's more, the Auto Motion Tracking function automatically pans/tilts to follow an object as it moves.

#### Integrated AI-Based Motion Detection

AI-based motion detection processes information in real-time, intelligently distinguishing between human and non-human moving objects. Choose what type of motion you would like to detect so you receive alerts only when it matters. As the intelligence integrated within the camera, detection is faster, requires less bandwidth and subscription free.

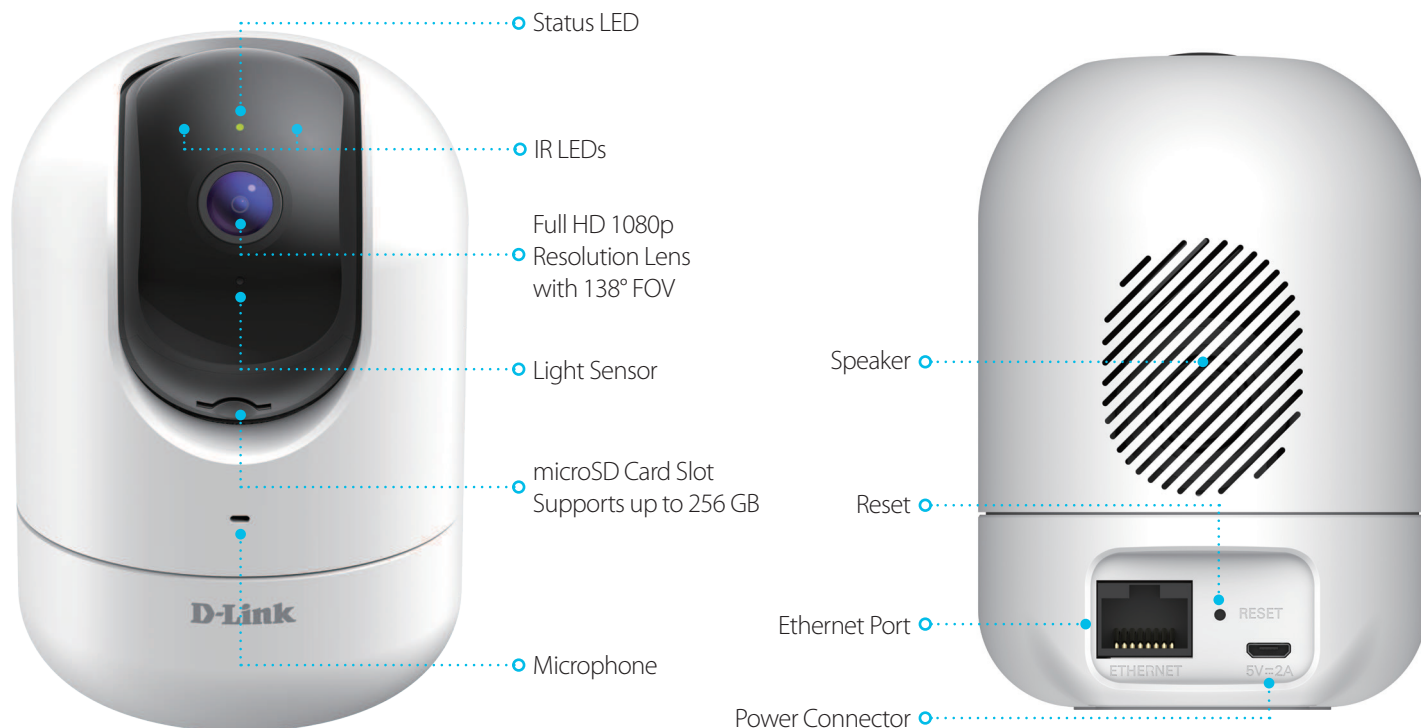
#### Instant Notification with Video Recording

Built-in motion and sound detection automatically alerts you and starts recording if movement or sound is detected. The integrated microSD card slot and optional 1-year free/paid mydlink™ cloud subscription allows you to store videos and snapshots locally or remotely to your personal cloud storage. You can even playback and download recorded videos from anywhere in the world on your smartphone or tablet. With the built-in microphone and speaker, you can talk to family members while viewing them on your screen.

### Features

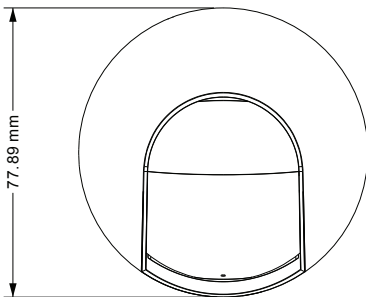
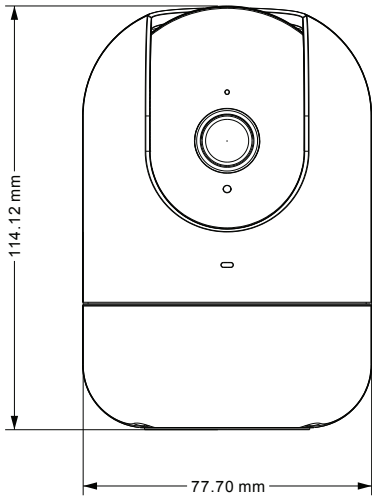
- ◆ View your camera remotely from anywhere in the world, on your smartphone or tablet<sup>1</sup>
- ◆ Motorised pan and tilt to provide 340° horizontal and 100° vertical viewing angle
- ◆ Automatically pans/tilts to follow moving object
- ◆ True Full HD 1080p at 30 fps for detailed smooth video recordings
- ◆ Integrated night vision
- ◆ Motion and person detection with instant push notification alert
- ◆ Record video clips and snapshots<sup>2</sup> to the to your personal cloud storage<sup>3</sup> or to the integrated microSD card slot<sup>4</sup>
- ◆ Built-in microphone and speaker for two-way communication
- ◆ Works with mydlink Smart Home devices<sup>5</sup>, Amazon Alexa and the Google Assistant<sup>6</sup>
- ◆ Connects to your home's existing Wi-Fi network or via Ethernet cable
- ◆ Compatible with NVR and VMS through ONVIF Profile S

### Product Image



### Technical Specifications

| Camera            |                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                      |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hardware Profile  | <ul style="list-style-type: none"><li>• 1/2.9" Progressive CMOS sensor</li><li>• 5 m (16 ft) IR illumination distance</li><li>• Built-in Infrared-Cut Removable (ICR) Filter module</li><li>• Fixed length 3.0 mm</li><li>• Aperture F2.0</li></ul> | <ul style="list-style-type: none"><li>• Angle of view (16:9):<ul style="list-style-type: none"><li>• Horizontal: 120°</li><li>• Vertical: 62°</li><li>• Diagonal: 138°</li></ul></li><li>• Built-in microphone and speaker</li></ul> |
| Image Features    | <ul style="list-style-type: none"><li>• Configurable image size</li><li>• Person Detection</li><li>• Motion Detection (1 zone)</li></ul>                                                                                                            | <ul style="list-style-type: none"><li>• Invert image</li><li>• Privacy mode (lens is physically covered)</li></ul>                                                                                                                   |
| Video Compression | <ul style="list-style-type: none"><li>• H.264 format compression</li></ul>                                                                                                                                                                          |                                                                                                                                                                                                                                      |
| Video Resolution  | <ul style="list-style-type: none"><li>• Max. Resolution: 1080p (1920 x 1080) at up to 30 fps</li></ul>                                                                                                                                              |                                                                                                                                                                                                                                      |
| Audio Support     | <ul style="list-style-type: none"><li>• MPEG-2 AAC LC</li></ul>                                                                                                                                                                                     |                                                                                                                                                                                                                                      |
| Pan/Tilt          |                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                      |
| Pan Range         | <ul style="list-style-type: none"><li>• -170° to +170° (total 340°)</li></ul>                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| Tilt Range        | <ul style="list-style-type: none"><li>• -10° to +90° (total 100°)</li></ul>                                                                                                                                                                         |                                                                                                                                                                                                                                      |
| Network           |                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                      |
| Connectivity      | <ul style="list-style-type: none"><li>• 802.11n/g wireless with the latest industry-standard 128-bit wireless encryption</li><li>• Wi-Fi operates on 2.4 GHz band</li></ul>                                                                         | <ul style="list-style-type: none"><li>• 10/100 Base-TX Ethernet (RJ-45)</li><li>• Bluetooth Low Energy 4.2</li></ul>                                                                                                                 |
| Network Protocols | <ul style="list-style-type: none"><li>• IPv4, IPv6</li><li>• DHCP/DHCPv6 Client</li><li>• Bonjour (mDNS and DNS-SD)</li><li>• ONVIF Profile S</li></ul>                                                                                             | <ul style="list-style-type: none"><li>• RTSP</li><li>• RTCP</li><li>• RTP/SRTP</li><li>• HTTPS</li></ul>                                                                                                                             |

| System Integration     |                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Event Management       | <ul style="list-style-type: none"> <li>• Motion detection</li> <li>• Person detection</li> <li>• Sound detection</li> <li>• Cloud recording (event)</li> <li>• SD card recording (event or continuous)</li> </ul>                                                                                                                              | <ul style="list-style-type: none"> <li>• Push Notifications with a snapshot when the device detects motion/people/sound</li> <li>• Push Notifications with quick action buttons: <ul style="list-style-type: none"> <li>• Call up to 2 designated contact numbers</li> <li>• Live view button</li> </ul> </li> </ul> |
| Device Management      | <ul style="list-style-type: none"> <li>• mydlink app</li> </ul>                                                                                                                                                                                                                                                                                | <ul style="list-style-type: none"> <li>• mydlink Portal (for live view only)</li> </ul>                                                                                                                                                                                                                              |
| Physical               |                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                      |
| Environment            | <ul style="list-style-type: none"> <li>• For indoor use only</li> </ul>                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                      |
| Weight                 | <ul style="list-style-type: none"> <li>• 320 g</li> </ul>                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                      |
| Power Adaptor          | <ul style="list-style-type: none"> <li>• Input: 100 to 240 V AC, 50/60 Hz</li> <li>• Output: 5 V DC 2.0 A (Micro-USB)</li> </ul>                                                                                                                                                                                                               | <ul style="list-style-type: none"> <li>• Cable length 3 m (9.84 ft)</li> </ul>                                                                                                                                                                                                                                       |
| Power Consumption      | <ul style="list-style-type: none"> <li>• Maximum 6 W <math>\pm</math> 5%</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>                                                                                                                                                                                                                                |
| Certifications         | <ul style="list-style-type: none"> <li>• CE</li> <li>• LVD</li> <li>• RCM</li> </ul>                                                                                                                                                                                                                                                           | <ul style="list-style-type: none"> <li>• FCC Class B</li> <li>• IC</li> <li>• NCC/BSMI</li> </ul>                                                                                                                                                                                                                    |
| Dimensions (L x W x H) | <ul style="list-style-type: none"> <li>• 114.12 x 77.89 x 77.70 mm</li> </ul> <div style="display: flex; justify-content: space-around; align-items: center;">   </div> |                                                                                                                                                                                                                                                                                                                      |

<sup>1</sup> Smartphone or tablet must have access to the Internet via Wi-Fi or mobile Internet. Please refer to the app's store page to check whether your device is compatible.

<sup>2</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>3</sup> 1-year free or paid subscription required. Please visit [www.mydlink.com](http://www.mydlink.com) for more details.

<sup>4</sup> Camera is compatible with microSD/SDHC/SDXC cards up to v3.01 with up to 256GB of capacity. Camera is not compatible with v4.x cards.

<sup>5</sup> Please visit [www.dlink.com](http://www.dlink.com) for more information on mydlink products that support Smart Home functionality.

<sup>6</sup> Alexa service and the Google Assistant may not be available in all regions.



For more information: [www.dlink.com](http://www.dlink.com)



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