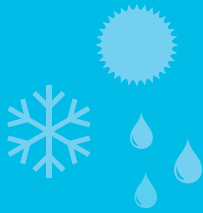





# Full HD Outdoor Wi-Fi Spotlight Camera



## Product Highlights

-  **400 Lumen Spotlight**  
Built-in LEDs cast a bright light over the camera's view
-  **Colour Night Vision**  
See and record full color video up to 7 meters in low-light conditions
-  **Person Detection**  
Delivers smarter, more relevant alerts

## Your Home, Only Smarter

The mydlink™ Full HD Outdoor Wi-Fi Spotlight Camera boasts a wide-angle lens accompanied by a 400-lumen spotlight and colour night vision, easily capturing your entire outdoor area in high-quality 1080p. It has an IP65 rating with a wide operating temperature between -25°C and 45°C, which means it can withstand outdoor weather environments and protected against rain, moisture and dust.

### Integrated AI-Based Motion and Sound Detection

AI-based motion and sound detection processes information in real-time, intelligently distinguishing between human and non-human moving objects, as well as the sound of breaking glass. As the intelligence integrated within the camera, detection is faster, requires less bandwidth and subscription free. Passive Infrared (PIR) sensor further enhances the accuracy of motion detection, dramatically reduces false alarms.

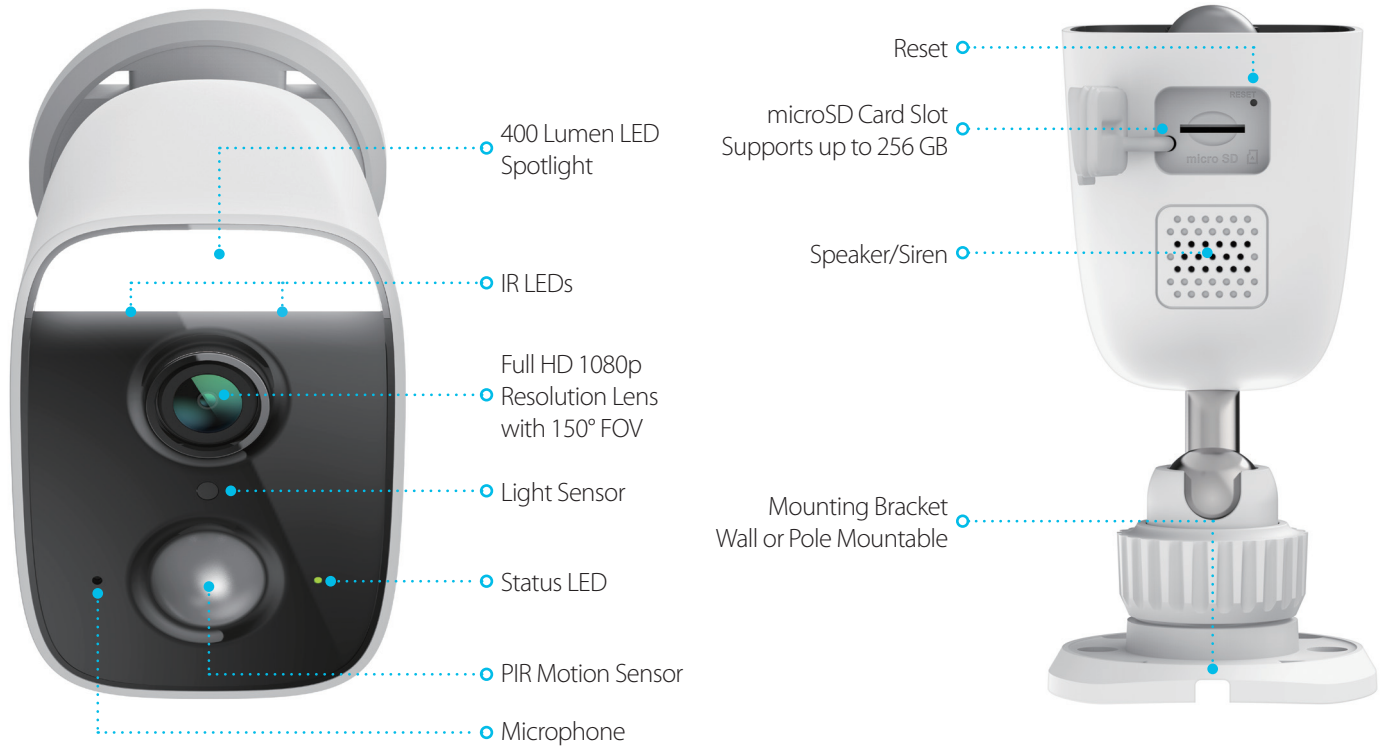
### Instant Notification with Video Recording

Built-in motion and sound detection automatically alerts you and starts recording if movement or sound is detected. Built-in 100 dB siren can also be used to scare off intruders or alert you to a detection. 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

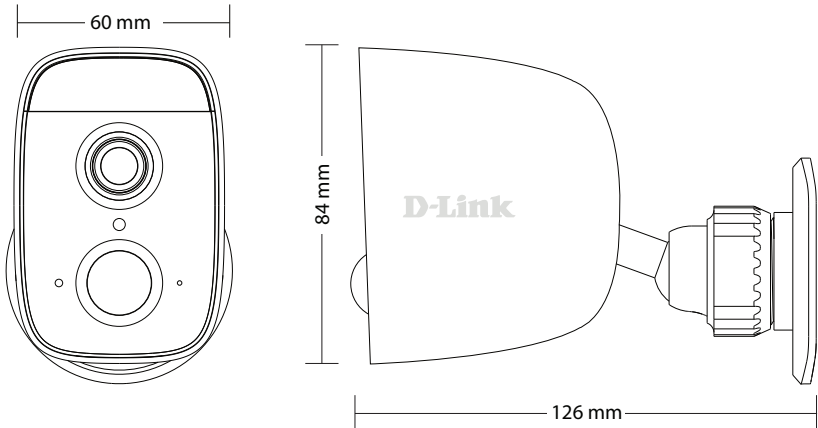
- ◆ True Full-HD quality with 150° wide angle views (1080p at 30 frames per second)
- ◆ Colour night vision with bright 400-lumen spotlight illumination
- ◆ Passive Infrared (PIR) sensor for highly accurate motion detection that reduces false alarms, even in complete darkness
- ◆ AI-based motion and sound detection to detect human objects and sound of breaking or shattering glass
- ◆ Built-in 100 dB siren to scare off intruders or alert you to a detection
- ◆ Built-in microphone and speaker for two-way communication
- ◆ Works with Amazon Alexa and the Google Assistant<sup>1</sup>
- ◆ Rich Notifications let you take action right from your lock screen
- ◆ Record videos<sup>2</sup> to a microSD card<sup>3</sup>, your phone, or the cloud
- ◆ Connects to your home's existing Wi-Fi
- ◆ 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>• 7 m (23 ft) IR illumination distance</li> <li>• Built-in Infrared-Cut Removable (ICR) Filter module</li> <li>• Fixed length 2.7 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: 123.8°</li> <li>• Vertical: 65.4°</li> <li>• Diagonal: 150°</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 (PIR sensor, 1 zone)</li> </ul>	<ul style="list-style-type: none"> <li>• Invert image</li> <li>• Colour night vision</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>	
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>• microSD card slot<sup>3</sup> <ul style="list-style-type: none"> <li>• Supports up to 256 GB capacity</li> </ul> </li> <li>• Bluetooth Low Energy 4.0</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>• SRTP</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> <li>• Day &amp; Night mode</li> </ul>	<ul style="list-style-type: none"> <li>• Glass Breaking sound detection</li> <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 and outdoor use</li> <li>• Wall or pole mountable</li> </ul>	<ul style="list-style-type: none"> <li>• IP65 weatherproof rating</li> </ul>
Weight	<ul style="list-style-type: none"> <li>• 237 g</li> </ul>	
Power Adaptor	<ul style="list-style-type: none"> <li>• Input: 100 to 240 V AC, 50/60 Hz</li> <li>• Output: 12 V DC 1.0 A</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 8 W ± 5%</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Operating: -25 to 45 °C</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: -20 to 70 °C</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>• 126 x 84 x 60 mm (5.0 x 3.3 x 2.3 in)</li> </ul> 	

<sup>1</sup> Alexa service and the Google Assistant may not be available in all regions. <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> microSD card not included. Supports capacity up to 256 GB.



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



Updated April 2020