Full HD Outdoor Wi-Fi Spotlight Camera



mydlink

Your Home Surveillance, Illuminated

The mydlink DCS-8627LH Full HD Outdoor Wi-Fi Spotlight Camera boasts a wide-angle lens accompanied by a 400 lumen spotlight and color night vision, easily capturing your entire outdoor area in high-quality 1080p. This is the camera that takes intelligent home surveillance to a whole new level of smart.

Secure and Monitor Your Home

Instantly know what is happening day or night with the camera's built-in home security features. The camera triggers reactions in real-time when the sound of breaking glass is detected. With the two-way audio system, a piercing 100 dB siren, Color Night Vision recording and the 400 lumen spotlight, intruders will definitely think twice before entering your home.

Edge-Based Person Detection

Edge-based Person Detection sets the mydlink Full HD Outdoor Wi-Fi Spotlight Camera in a class of its own. Edge-based technology processes information in real-time, cleverly discerning between human and non-human movement. So unlike other cameras that bog you down with a never-ending stream of irrelevant motion-detection alerts, this camera is intelligent enough to send you alerts only when it really matters - such as distinguishing between a moving bug and a person. And since image processing is done locally on the camera, there's less lag and less bandwidth required.

Extreme Weather Endurance

The DCS-8627LH can withstand the harshest winter temperatures down to -25°C all the way up to blistering summer heat waves of up to 45°C. The IP65 certified casing and 7 meter cabling protects against snow and ice, giving you peace of mind even in the bleakest of winters. Secure the DCS-8627LH against a pole or on the wall to check up on what's happening in your outdoor areas without worrying if your camera has frozen over or been damaged by heat.





Product Highlights

400 Lumen Spotlight



Built-in LEDs cast a bright light over the camera's view

Color Night Vision

See and record full color video up to 7 meters in low-light conditions

Person Detection



Delivers smarter, more relevant

Features

- True Full-HD quality with 150° wide angle views (1080p at 30 frames per second)
- Passive Infrared (PIR) sensor for highly accurate motion detection that reduces false alarms, even in complete darkness
- Glass Break Detection Al algorithm detects the sound of breaking or shattering glass
- Built-in 100 dB Siren to scare off intruders or alert you to a detection
- ♦ IPv6 Support
- ◆ Supports WPA3[™] the latest Wi-Fi security for more protection
- ONVIF Profile S for simple interoperability between cameras and devices such as NAS and CMS
- Works with, Amazon Alexa and the Google Assistant¹
- Rich Notifications let you take action right from your lock screen
- Record videos² to a microSD card³, your phone, or the cloud



Get More Control With mydlink

Set up the DCS-8627LH easily via the free mydlink app. Simply

download and install the app on your mobile device and follow

the step-by-step instructions to quickly configure the device.

All Your Footage Saved

Worried that you'll lose all your camera footage? Don't sweat it. The DCS-8627LH lets you record and save video clips to the mydlink Cloud Recording service for anytime access. Play back recordings from the cloud or download footage to your mobile device from anywhere, anytime over the Internet. You can also equip it with a 256 GB microSD card, or alternatively manage the device through an ONVIF Profile S client.

Product Image

Reset • microSD Card Slot 400 Lumen LED Supports up to 256 GB Spotlight Speaker/Siren • • IR LEDs Full HD 1080p Resolution Lens with 150° FOV • Light Sensor Mounting Bracket Wall or Pole Mountable Status LED PIR Motion Sensor • Microphone

Technical Specifications

Camera		
Hardware Profile	 1/2.9" Progressive CMOS sensor 7 m (23 ft) IR illumination distance Built-in Infrared-Cut Removable (ICR) Filter module Fixed length 2.7 mm Aperture F2.0 	 Angle of view (16:9): Horizontal: 123.8° Vertical: 65.4° Diagonal: 150° Built-in microphone and speaker
Image Features	 Configurable image size Person Detection Motion Detection (PIR sensor, 1 zone) 	Color Night Vision
Video Compression	H.264 format compression	
Video Resolution	• Max. Resolution: 1080p (1920 x 1080) at up to 30 fps	
Audio Support	• MPEG-2 AAC LC	



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Network		
Connectivity	 802.11n/g wireless Wi-Fi operates on 2.4 GHz band microSD card slot³ Supports up to 256 GB capacity 	 2T2R supports a maximum data rate of 150 Mbps (PHY rate) using 20MHz bandwidth 300 Mbps (PHY rate) using 40MHz bandwidth Bluetooth Low Energy 4.0
Network Protocols	 IPv4, IPv6 DHCP/DHCPv6 Client Bonjour (mDNS and DNS-SD) ONVIF Profile S 	• RTSP • SRTP • RTP/SRTP • HTTPS
Security Protocol	• WPA3	
System Integration		
Event Management	 Motion detection Person detection Sound detection Cloud recording SD card recording Day & Night mode 	 Glass Breaking sound detection Push Notifications with a snapshot when the device detects motion/people/sound Push Notifications with quick action buttons: Call up to 2 designated contact numbers Live view button
Device Management	• mydlink app	mydlink Portal (for live view only)
Physical		
Environment	• For indoor and outdoor use	IP65 weatherproof rating
Weight	• 237 g (8.4 oz)	
Power Adaptor	 Input: 100 to 240 V AC, 50/60 Hz Output: 12 V DC 1.0 A 	• Cable length 3 m (9.84 ft)
Power Consumption	• Maximum 8 W ± 5%	
Temperature	• Operating: -25 to 45 °C (-13 to 113 °F)	• Storage: -20 to 70° C (-4 to 158 °F)
Humidity	Operating: 20% to 90% non-condensing	Storage: 5% to 90% non-condensing
Certifications	• CE • LVD • RCM	 FCC Class B IC NCC/BSMI
Dimensions (L x W x H)	 126 x 84 x 60 mm (5.0 x 3.3 x 2.3 in) 60 mm 60 mm Bellink 	126 mm

¹ Alexa service and the Google Assistant may not be available in all regions. ² 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. ³ microSD card not included. Supports capacity up to 256 GB.

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