

Product Highlights

Watch Over More of Your Home, Day and Night

Get whole-room coverage with a 180 degree wide angle lens and night vision that lets you watch over your home 24 hours a day

High-Quality Surveillance and Detection

1080p HD video ensures you capture the details you need, and sound and motion detection can send snapshots or video clips right to your e-mail inbox

mydlink Cloud Service Enabled Device

Stay connected to everything you love from anywhere, anytime; mydlink service provides peace of mind when you're away from your home or office



DCS-2630L

Full HD Ultra-Wide View Wi-Fi Camera

Features

Camera

- High quality 1080p HD sensor provides detailed snapshots and crisp video
- Wide angle lens with hardware de-warping for clear whole-room coverage
- Built-in IR LEDs to capture video in low-light environments, or even complete darkness
- Supports 2-way audio

Security

- Built-in PIR sensor provides accurate motion detection
- Sound level detection
- Send notifications and snapshots or video clips to your e-mail address, or save them to a microSD card

Ease Of Use

- Uses the latest Wireless AC technology so you can install the camera anywhere with ease
- Backwards compatible with 802.11n/g

mydlink Functionality

- mydlink enabled so you can check on your camera anytime, anywhere
- View and manage your camera through the mydlink website
- Supports the mydlink Lite and mydlink+ apps for remote viewing on your mobile device

The DCS-2630L Full HD Ultra-Wide View Wi-Fi Camera boasts a horizon-wide 180° lens that easily captures your entire room, wall-to-wall, in high-quality 1080p. Its rotatable head makes ceiling installations easy, and the built-in night vision, PIR motion detection, and handy mobile app empower you with knowing exactly what is happening, day or night.

Peace Of Mind With 24/7 Complete Coverage

Unlike traditional cameras, the DCS-2630L uses an ultra-wide view lens to give you a full 180° field of view, letting you cover an entire room with a single camera. Built-in de-warping technology gives you a clear image, and the 1080p HD sensor captures fine details with ease. Send e-mail notifications with snapshots or video clips whenever motion or sound is detected using just the DCS-2630L and an Internet connection. A built-in PIR sensor gives you accurate motion detection, and you can set volume limits to detect when a loud sound is picked up by the camera. Night time monitoring is possible with the built-in infrared LEDs which allow for night time viewing of up to 16 feet (5 meters), enabling round-the-clock monitoring of a home or small office.

Wireless AC For Speed And Reliability

When setting up a surveillance camera, you need to make sure that it can provide smooth video wherever you decide to install it. The DCS-2630L has built-in Wireless AC and takes advantage of the latest Wi-Fi technology to give you a high bandwidth connection to your router for streaming HD video from your camera, and improved range for more flexible placement.

Instant Anywhere Access With mydlink Cloud Service

Enhanced with mydlink™ support, the DCS-2630L makes it easier and more convenient for you to look after your family and home or office environment. With a mydlink service enabled camera, you can stay connected to everything you love from anywhere, anytime. Access your camera through the mydlink website or the mydlink mobile app that lets you view and manage your camera through your tablet or mobile phone, no matter where you are.

Front View



Rear View



Technical Specifications

Camera

Camera Hardware Profile	<ul style="list-style-type: none"> • 1/3" 3 Megapixel progressive CMOS sensor • 5 meter IR illumination distance • Minimum illumination: <ul style="list-style-type: none"> • Color (Day Mode), IR LEDs off: 0.1 lux • B/W (Night Mode), IR LEDs off: 0.05 lux • B/W (Night Mode), IR LEDs on: 0 lux • Built-in Infrared-Cut Removable (ICR) Filter module • Fixed length 1.72 mm 	<ul style="list-style-type: none"> • Aperture F2.0 • Angle of view <ul style="list-style-type: none"> • (H) 180° • (V) 112° • (D) 180° • Image de-warping • Minimum object distance: 50 cm • Built-in microphone and speaker
Image Features	<ul style="list-style-type: none"> • Configurable image size, quality, frame rate, and bit rate • Configurable brightness, contrast, sharpness, saturation, and hue 	<ul style="list-style-type: none"> • Configurable motion detection windows • Time stamp and text overlays
Video Compression	<ul style="list-style-type: none"> • Simultaneous H.264/MJPEG format compression 	<ul style="list-style-type: none"> • JPEG for still images
Video Resolution	<ul style="list-style-type: none"> • 1920 x 1080, 1280 x 720, 640 x 352, 320 x 176 at up to 30 fps 	
Audio Compression	<ul style="list-style-type: none"> • G.711 μ-law 	
Connectivity	<ul style="list-style-type: none"> • 802.11ac/n/g/b wireless with WPA/WPA2 encryption • Operates on 2.4 GHz and 5 GHz bands 	<ul style="list-style-type: none"> • Maximum data rate of 433 Mbps (PHY rate) ¹

Network

Network Protocols	<ul style="list-style-type: none"> • IPV4, ARP, TCP, UDP, ICMP • DHCP Client • NTP Client (D-Link) • DNS Client • SMTP Client • FTP Client 	<ul style="list-style-type: none"> • HTTP Server • PPPoE • RTP, RTSP, RTCP • HTTPS for configuration • Bonjour
Security	<ul style="list-style-type: none"> • Administrator and user group protection • Password authentication 	<ul style="list-style-type: none"> • HTTP and RTSP digest encryption

System Integration		
System Requirements for Web Interface	<ul style="list-style-type: none"> Operating system: Microsoft Windows 10/8/7 or Mac OS X 10.7 or higher 	<ul style="list-style-type: none"> Browser: Internet Explorer 8, Firefox 12, or Safari 6 or higher
Event Management	<ul style="list-style-type: none"> Motion detection Sound level detection 	<ul style="list-style-type: none"> Event notification and uploading of snapshots/video clips via SMTP or FTP
Remote Management	<ul style="list-style-type: none"> Configuration accessible via web browser 	
Mobile support	<ul style="list-style-type: none"> mydlink Lite app for iPhone, iPad, iPod Touch, Android, and Windows 	<ul style="list-style-type: none"> mydlink+ app for iOS and Android
General		
Dimensions	<ul style="list-style-type: none"> 85.6 x 85.6 x 140.0 mm (3.37 inches x 3.37 inches x 5.51 inches) 	
Weight	<ul style="list-style-type: none"> 345.0 grams (12.2 ounces) ± 5% 	
Power	<ul style="list-style-type: none"> 5 V DC, 2 A through external power adapter 	
Power Consumption	<ul style="list-style-type: none"> 5.65 watts maximum ± 5% 	
Temperature	<ul style="list-style-type: none"> Operating: 0 to 40 °C (32 to 104 °F) 	<ul style="list-style-type: none"> Storage: -20 to 70° C (-4 to 158 °F)
Humidity	<ul style="list-style-type: none"> Operating: 20% to 80% non-condensing 	<ul style="list-style-type: none"> Storage: 20% to 80% non-condensing
Certifications	<ul style="list-style-type: none"> CE CE LVD 	<ul style="list-style-type: none"> FCC Class B ICES
Dimensions Diagram	<p>The diagram illustrates the physical dimensions of the camera. The front view shows a circular lens area with a diameter of 83.0 mm and a total height of 140.0 mm. The side view shows a depth of 53.70 mm and a narrower depth of 36.61 mm for the main body. The base of the camera has a diameter of 85.6 mm.</p>	

DCS-2630L Full HD Ultra-Wide View Wi-Fi Camera

Order Information	
<i>Part Number</i>	<i>Description</i>
DCS-2630L	Full HD Ultra-Wide View Wi-Fi Camera

¹ Maximum wireless signal rate derived from IEEE standard 802.11ac specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.

Updated 2015/11/24