

## Product Highlights

-  Monitor in high definition, day & night, from anywhere
-  Securely access through smartphone, tablet or computer
-  Remote control pan and tilt to cover larger area
-  Record up to 7 days of video with included microSD card
-  Play lullabies, your own music and audiobooks

Use your smartphone or tablet as a baby monitor from anywhere

16GB microSD card included



## DCS-855L

# EyeOn Baby Monitor HD 360

### Features

#### Camera

- HD resolution (1280 x 720) for a detailed image
- Infrared night vision provides all-day monitoring
- 802.11n wireless for flexible camera placement
- Whisper-quiet pan and tilt functionality lets you cover an entire room with ease
- Includes 16GB microSD card for recording snapshots and video triggered by motion or sound
- Can be powered by an external USB battery<sup>1</sup>
- 5 different gentle lullabies built-in
- Play your own music and audio books through the microSD card
- Interchangeable blue, pink and white accent colour rings and covers

#### Intelligent Baby Monitoring

- Sound detection alerts you to noises or crying
- Motion detection lets you know if the camera detects movement
- Temperature monitoring informs you if the room becomes too hot or cold
- Notifications can be sent to your mobile device for detected events
- Two-way audio lets you hear your baby and allows you to respond and calm your child

#### Convenient Control From Your Mobile Device and Computer

- Uses the free mydlink™ Baby app for iPhone, iPad, and Android devices<sup>2</sup>
- The mydlink Baby app helps you set up your device and gives you easy access to all functions
- View and control through the secure mydlink web portal

Watch over your child anytime, anywhere with the DCS-855L EyeOn Baby Monitor HD 360. Pan/tilt functionality lets you move the camera remotely; monitoring an entire playroom with ease from your mobile device! With night vision, temperature monitoring, sound and motion detection, 2-way audio, notifications and more, the DCS-855L keeps you connected to your family.



Pan & Tilt



High definition video with sound



Remote Viewing



4x Digital Zoom

### Peace of Mind, Anywhere, Anytime

The EyeOn Baby Monitor HD 360 is specially designed to make it easy for you to care for your baby. Its versatile all-day monitoring turns on night vision automatically when it gets dark, giving you a clear picture day or night so you can keep an eye on things anytime. Receive notifications when sound, motion, or a temperature change is detected. Not only can you see and hear your infant, but you can also comfort them with one of five gentle lullabies, your own music or audio books, and even the sound of your voice using the two-way audio.



Instant Push Alerts



Temperature Alerts



Sound & Motion Detection



Play lullabies, your own music or audio-books



2-way audio

It's perfect for use in the home, or even when you're away; it's mydlink-enabled, which means that you can access your camera remotely over the Internet on your PC or mobile device. Check on your baby while in the office, or check on the day's events by playing back videos recorded on the included 16GB microSD card.



Take snapshots & videos directly to your mobile device



16GB microSD card for auto-recording

### Pan/Tilt for Corner to Corner Coverage

Unlike most baby monitors, the EyeOn Baby Monitor HD 360 can pivot up, down, left, and right at your command, giving you the ability to watch over a large room effortlessly. Whisper quiet motors let you move the camera's view without waking your sleeping child.

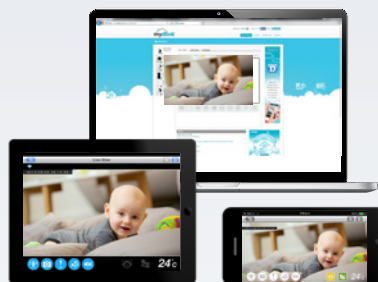
### Perfectly Portable for Instant Monitoring Anywhere

You can take the EyeOn Baby Monitor HD 360 with you when travelling with your child, even when there is no available Internet connection. Just connect your mobile device to the EyeOn Baby Monitor HD 360's wireless network for instant local monitoring, making it perfect for family holidays or just visiting friends. You can even connect it to an external USB battery<sup>1</sup> for total portability!

### Super Simple to Setup



### Perfect for viewing on multiple devices



### mydlink™-Enabled

Connecting a baby monitor to your network and accessing it has traditionally required complex configuration. mydlink makes it easy to access your EyeOn Baby Monitor HD 360 from wherever you are, whenever it's convenient for you. Just download the free mydlink Baby App for your smartphone or tablet and you can quickly and easily setup and view your EyeOn Baby Monitor HD 360 from anywhere with a wireless or 4G LTE/3G connection. You can also log onto the secure mydlink web portal on your computer, so you can keep an eye on what matters most.

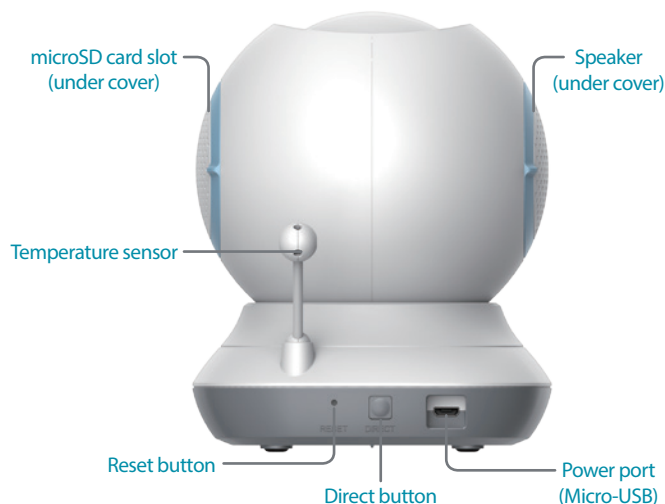


Download the free mydlink™ Baby app and start monitoring.

### Front View



### Back View



## Technical Specifications

### Camera

Camera Hardware Profile	<ul style="list-style-type: none"> <li>• 1/4" Megapixel CMOS sensor</li> <li>• Built-in Infrared-Cut Removable (ICR) Filter module</li> <li>• 5 metre IR illumination distance</li> <li>• Minimum illumination: 0 lux with IR LED on</li> <li>• Built-in microphone and speaker</li> <li>• Digital zoom</li> <li>• Pan range: -170° to 170°</li> <li>• Tilt range: -25° to 95°</li> </ul>	<ul style="list-style-type: none"> <li>• Focal length: 3.3 mm</li> <li>• Minimum object distance: 200 mm</li> <li>• Aperture: F2.2</li> <li>• Angle of view: <ul style="list-style-type: none"> <li>• (H) 70.4°</li> <li>• (V) 43°</li> <li>• (D) 84.6°</li> </ul> </li> </ul>
Connectivity	<ul style="list-style-type: none"> <li>• 802.11 b/g/n wireless with WEP/WPA/WPA2 support</li> <li>• Operates over the 2.4 GHz frequency band</li> </ul>	<ul style="list-style-type: none"> <li>• Single-band 1T1R mode supports a maximum data rate of 72.2 Mbps (PHY rate) using 20 MHz bandwidth</li> </ul>
External Device Interfaces	<ul style="list-style-type: none"> <li>• microSDHC card slot with 16GB microSD card included</li> <li>• Reset button</li> </ul>	<ul style="list-style-type: none"> <li>• Direct button</li> <li>• Power port (Micro-USB)</li> </ul>
LEDs	<ul style="list-style-type: none"> <li>• PWR LED: Link/Activity/Power</li> </ul>	<ul style="list-style-type: none"> <li>• Cloud LED: Cloud/Direct Mode</li> </ul>
Image Features	<ul style="list-style-type: none"> <li>• Configurable image size</li> </ul>	<ul style="list-style-type: none"> <li>• Time stamp overlay</li> </ul>
Video Compression	<ul style="list-style-type: none"> <li>• H.264 format video compression</li> </ul>	<ul style="list-style-type: none"> <li>• JPEG for still images</li> </ul>
Video Resolutions	<ul style="list-style-type: none"> <li>• 1280 x 720</li> </ul>	<ul style="list-style-type: none"> <li>• 640 x 352</li> </ul>
Audio Support	<ul style="list-style-type: none"> <li>• AAC</li> <li>• ADPCM</li> </ul>	<ul style="list-style-type: none"> <li>• 5 built-in lullabies</li> </ul>
Baby Monitoring Features	<ul style="list-style-type: none"> <li>• Sound detection with adjustable sensitivity</li> <li>• Motion detection with adjustable sensitivity</li> <li>• Records snapshots and video to microSD when motion or sound is detected</li> </ul>	<ul style="list-style-type: none"> <li>• Temperature detection with configurable alert range</li> <li>• Sends notifications when sound or motion is detected</li> <li>• 2-way audio lets you listen and respond to your child</li> </ul>
Mobile App	<ul style="list-style-type: none"> <li>• mydlink Baby Camera Monitor app available on the App Store and Google Play</li> </ul>	<ul style="list-style-type: none"> <li>• Compatible with iPhone, iPad, or Android smartphones or tablets<sup>2</sup></li> </ul>

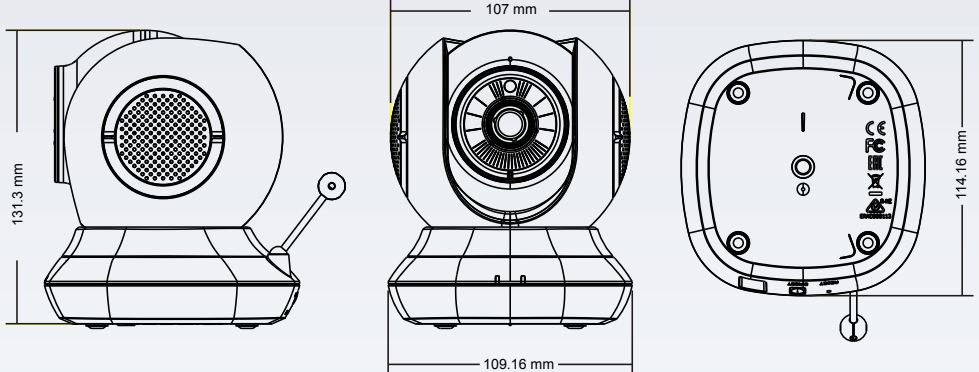
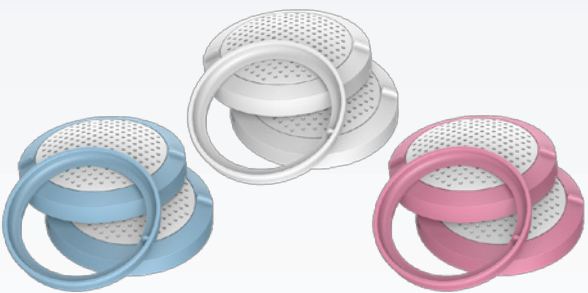
### Network

Network Protocols	<ul style="list-style-type: none"> <li>• IPv4</li> <li>• ARP</li> <li>• TCP/IP</li> <li>• UDP</li> <li>• ICMP</li> </ul>	<ul style="list-style-type: none"> <li>• DHCP client</li> <li>• HTTP</li> <li>• HTTPS (for configuration)</li> <li>• UPnP port forwarding</li> <li>• RTP/RTSP/RTCP</li> </ul>
Security	<ul style="list-style-type: none"> <li>• Administrator protection</li> <li>• Password authentication</li> </ul>	<ul style="list-style-type: none"> <li>• HTTP authentication</li> </ul>

### Physical

Dimensions (L x W x H)	<ul style="list-style-type: none"> <li>• 114.16 x 109.16 x 131.3 mm (4.5 x 4.3 x 5.2 inches)</li> </ul>	
Weight	<ul style="list-style-type: none"> <li>• 396 g (14 oz) ± 5%</li> </ul>	
Power Input	<ul style="list-style-type: none"> <li>• 5 V DC / 2 A, 50/60 Hz power adapter</li> </ul>	<ul style="list-style-type: none"> <li>• Can be powered by an external USB battery with at least 2 A output<sup>1</sup></li> </ul>
Power Consumption	<ul style="list-style-type: none"> <li>• 7.5 watts max. ± 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 80% non-condensing</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: 5% to 95% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>• CE</li> <li>• CE LVD</li> <li>• FCC Class B</li> </ul>	<ul style="list-style-type: none"> <li>• ICES</li> <li>• C-Tick</li> </ul>

# DCS-855L EyeOn Baby Monitor HD 360

Dimensions Diagram	
Interchangeable accent colour rings	

<sup>1</sup> USB battery not included, requires at least 2 A output.

<sup>2</sup> Please refer to the mobile app's store page to check whether your device is compatible.

<sup>3</sup> 16GB microSD card included. An SDHC Class 6 card or above is recommended. Supports card capacities up to 32GB.



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

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Home is where the **SMART** is