# **D-Link**®









HD 720p Quality Video

Pan & Tilt

Temperature Alerts







Sound & Motion Detection

Instant Push Alerts

Remote Viewing

Play Lullabies









Wi-Fi Baby Camera
Pan & Tilt HD Cloud Camera

Two-Way Audio

microSD Card Slot For Auto-recording

Take Snapshots & Videos

4x Digital Zoom

#### **Product Highlights**

DCS-855L

Catch Everything with Pan and Tilt
Pan and tilt lets you move the camera to get the perfect view, even when you're not there; it's idea for keeping watch over an entire playroom.

## Transform Your Mobile Device Into a Baby Monitor<sup>1</sup>

Whether you're at home or away at work, you can conveniently watch over your baby on your iPhone® iPad® or Android™ mobile device

#### mydlink® BabyApp

The free mobile app gives you effortless access to advanced features like two-way audio, notifications Iullabies, snapshots, video recording and more The Pan & Tilt HD Wi-Fi Baby Camera (DCS-855L) 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 its get 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 built-in lullabies or even the sound of your voice through two-way audio.

### Pan & Tilt for Corner to Corner Coverage

Unlike most baby monitors, the Pan & Tilt HD Wi-Fi Baby Camera 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.

#### **HD Monitoring Experience**

Monitoring your baby with the Pan & Tilt HD Wi-Fi Baby Camera is easier than ever with the confidence of 720p HD video clarity, ensuring rich detail and crisp image quality for your surveillance recordings, day or night.





#### **Features**

- 720p HD resolution for a detailed image
- Whisper-quiet pan and tilt functionality lets you view a larger area with ease
- Night vision with infrared LEDs turns on automatically when it gets dark
- MicroSD/SDHC card slot for recording snapshots and videos triggered by motion or sound<sup>3</sup>
- Can be powered by an external USB battery<sup>3</sup>
- 5 soothing lullabies built-in
- Interchangeable accent color rings

#### **Intelligent Baby Monitoring**

- Sound detection alerts you of loud noises, such as your baby 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

#### Convenient Control With Your Mobile Device

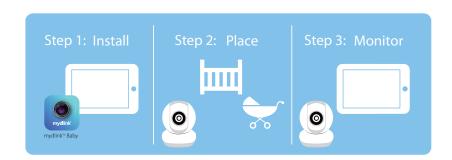
- •The mydlink® Baby app helps you set up your device and gives you easy access to all functions.
- •The free mydlink® Baby app is available for iPhone, iPad and android devices

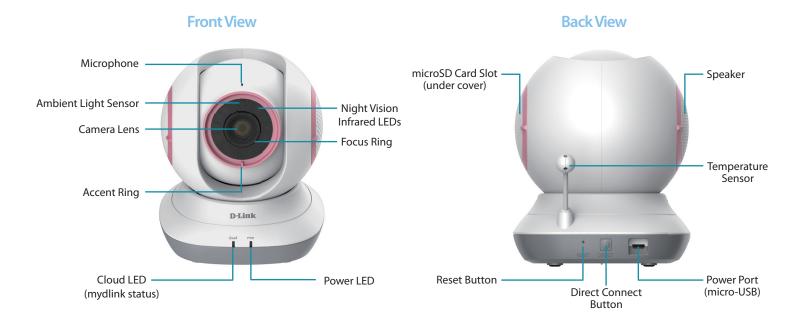
#### Perfectly Portable for Instant Monitoring Anywhere

In addition to normal home usage, you can also take the Pan & Tilt HD Wi-Fi Baby Camera with you when traveling with your child, even when there is no available Internet connection. Just connect your mobile device to the DCS-855L's wireless network for instant local monitoring, making it perfect for family vacations or just visiting friends. You can even connect it to an external USB battery for total portability!

#### mydlink® Baby App

Getting started is a snap; the free mydlink® Baby app for iPhone, iPad and Android mobile devices not only guides you step-by-step through the setup process, but also gives you an easy to use interface for all the advanced features of the Pan & Tilt HD Wi-Fi Baby Camera. Check on your baby at a glance, pinch to zoom with ease and even take snapshots or video clips and save them directly to your mobile device!







# DCS-855L Wi-Fi Baby Camera

Technical Specifications		
Camera		
Hardware Profile	• 1/4" Megapixel CMOS sensor • Built-in infrared-cut removable (ICR) filter module • 16 ft IR light illumination distance • Minimum illumination: 0 lux with IR LEDs on • Built-in microphone and speaker • Digital zoom • Pan range: -170° to 170° • Tilt range: -25° to 95°	• Focal length: 3.3 mm • Minimum object distance: 7.87 inches • Aperture: F2.2 • Angle of view: • (H) 70.4° • (V) 43° • (D) 84.6°
Image Features	• Pinch & zoom in image size	•Time stamp overlay
Video Compression	• H.264 video compression format	JPEG for still images
Video Resolution	• 1280 x 720 up to 30 fps	• 640 x 352 up to 15 fps
Audio Support	• AAC • ADPCM	• 5 built-in lullabies • Play your own sound files from a microSD card
External Device Interface	microSDHC card slot <sup>2</sup> Reset button     Direct connect button	<ul><li>Power port (micro-USB)</li><li>Power LED: link/activity/power</li><li>Cloud LED: mydlink/direct connect mode</li></ul>
Connectivity	• 802.11 n/g/b wireless with WEP/WPA/WPA2 support	Operates over the 2.4 GHz frequency band
Baby Monitoring Features	Sound detection with adjustable sensitivity     Motion detection with adjustable sensitivity     Records snapshots and videos to microSD when triggered by motion or sound	Temperature detection with configurable alert range Sends notifications when sound or motion is detected Two-way audio lets you listen and respond to your child
Mobile App	• Free mydlink® Baby Camera Monitor app available on the App Store® and on Google Play™	• Compatible with iPhone, iPad or Android smartphones or tablets <sup>5</sup>
Network		
Network Protocols	• IPv4 • ARP • TCP/IP • UDP • ICMP	<ul><li>DHCP client</li><li>HTTP</li><li>HTTPS (for configuration)</li><li>UPnP port forwarding</li><li>RTP/RTSP/RTCP</li></ul>
Network Protocols  Security	• ARP •TCP/IP • UDP	<ul><li>HTTP</li><li>HTTPS (for configuration)</li><li>UPnP port forwarding</li></ul>
	ARP     TCP/IP     UDP     ICMP      Administrator protection	<ul><li>HTTP</li><li>HTTPS (for configuration)</li><li>UPnP port forwarding</li><li>RTP/RTSP/RTCP</li></ul>
Security	ARP TCP/IP UDP ICMP  Administrator protection Password authentication  iPhone / iPad with iOS 5.1.1 or higher or Android device 4.01 or higher 802.11n/g Wi-Fi network (Wireless N network	• HTTP • HTTPS (for configuration) • UPnP port forwarding • RTP/RTSP/RTCP • HTTP authentication
Security  Minimum Requirements	ARP TCP/IP UDP ICMP  Administrator protection Password authentication  iPhone / iPad with iOS 5.1.1 or higher or Android device 4.01 or higher 802.11n/g Wi-Fi network (Wireless N network	• HTTP • HTTPS (for configuration) • UPnP port forwarding • RTP/RTSP/RTCP • HTTP authentication
Security  Minimum Requirements  Physical	ARP TCP/IP UDP ICMP  Administrator protection Password authentication  iPhone / iPad with iOS 5.1.1 or higher or Android device 4.01 or higher 802.11n/g Wi-Fi network (Wireless N network recommended for optimal performance))	• HTTP • HTTPS (for configuration) • UPnP port forwarding • RTP/RTSP/RTCP • HTTP authentication
Security  Minimum Requirements  Physical  Dimensions (LxWxH)	ARP TCP/IP UDP ICMP  Administrator protection Password authentication  iPhone / iPad with iOS 5.1.1 or higher or Android device 4.01 or higher 802.11n/g Wi-Fi network (Wireless N network recommended for optimal performance))  4.5 x 4.3 x 5.2 inches	• HTTP • HTTPS (for configuration) • UPnP port forwarding • RTP/RTSP/RTCP • HTTP authentication
Security  Minimum Requirements  Physical  Dimensions (LxWxH)  Weight	ARP TCP/IP UDP ICMP  Administrator protection Password authentication  iPhone / iPad with iOS 5.1.1 or higher or Android device 4.01 or higher 802.11n/g Wi-Fi network (Wireless N network recommended for optimal performance))  4.5 x 4.3 x 5.2 inches  14 oz	HTTP     HTTPS (for configuration)     UPnP port forwarding     RTP/RTSP/RTCP       HTTP authentication      Internet access required for remote viewing
Security  Minimum Requirements  Physical  Dimensions (L x W x H)  Weight  Temperature	ARP TCP/IP UDP ICMP  Administrator protection Password authentication  iPhone / iPad with iOS 5.1.1 or higher or Android device 4.01 or higher 802.11n/g Wi-Fi network (Wireless N network recommended for optimal performance))  4.5 x 4.3 x 5.2 inches  14 oz Operating: 32 to 104 °F (0 to 40 °C)	HTTP     HTTPS (for configuration)     UPnP port forwarding     RTP/RTSP/RTCP      HTTP authentication      Internet access required for remote viewing      Storage: -4 to 158 °F (-20 to 70 °C)
Security  Minimum Requirements  Physical  Dimensions (L x W x H)  Weight  Temperature  Humidity	ARP TCP/IP UDP ICMP  Administrator protection Password authentication  iPhone / iPad with iOS 5.1.1 or higher or Android device 4.01 or higher 802.11n/g Wi-Fi network (Wireless N network recommended for optimal performance))  4.5 x 4.3 x 5.2 inches  14 oz Operating: 32 to 104 °F (0 to 40 °C) Operating: 20% to 80% non-condensing  •CE	<ul> <li>HTTP</li> <li>HTTPS (for configuration)</li> <li>UPnP port forwarding</li> <li>RTP/RTSP/RTCP</li> <li>HTTP authentication</li> <li>Internet access required for remote viewing</li> <li>Storage: -4 to 158 °F (-20 to 70 °C)</li> <li>Storage: 5% to 95% non-condensing</li> <li>FCC Class B</li> </ul>

### DCS-855L Wi-Fi Baby Camera

Order Information	
Part Number	DCS-855L
Description	Pan & Tilt HD Wi-Fi Baby Camera

¹The use of audio or video equipment for recording the image or voice of a person without their knowledge and consent is prohibited in certain jurisdictions. The end-user assumes all liability for compliance with applicable local and national laws.

WARNING - STRANGULATION HAZARD Children have STRANGLED in cords. Keep adapter cord out of reach of children (minimum of 3 ft or 1 m away). NEVER place the camera or adapter cord inside the crib or child sleeping area. Do not use extension cords. This product is NOT intended to replace proper supervision of children.

 $D-Link\ disclaims\ any\ liability\ what so ever\ for\ any\ end-user\ use\ of\ D-Link\ products\ which\ fails\ to\ comply\ with\ applicable\ laws\ and\ regulations.$ 

#### For more information

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<sup>&</sup>lt;sup>2</sup>Supports microSDHC Class 6 card and above up to 32 GB. MicroSD card not included.

<sup>&</sup>lt;sup>3</sup> USB battery not included, requires at least 2 A output.