



Sound/Motion
Detection



Instant
Push Alerts



Remote
Viewing



Play Lullabies



2 Way Audio



microSD Card For
Auto-recording



Take Snapshots
& Videos



4x Digital
Zoom

DCS-820L

Wi-Fi Baby Camera

Day/Night Cloud Camera

Product Highlights

Transform Your Mobile Device Into a Baby Monitor¹

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 2-way audio, notifications, lullabies, snapshots and video recording, and more

View at Home or on the Go

Place your camera anywhere in your home or take it with you. Keeping an eye on your baby has never been easier.

Keep an eye on your little one with the DCS-820L Wi-Fi Baby Camera, no matter where you are. This portable camera transforms your mobile device into a versatile, yet easy to use baby monitor. It includes a wide array of features to help you care for your child, including instant push alerts, motion and sound detection, night vision, 2-way audio and automatic recording. It can even play gentle lullabies to help ease your baby to sleep!

Peace of Mind Anywhere, Anytime

The Wi-Fi Baby Camera is specially designed to make it easy for you to care for your baby. Built for all-day monitoring, the Wi-Fi Baby Camera 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. It's perfect for use in the home, or even when you're away; it's mydlink-enabled, which means that you can check on your baby remotely over the Internet.

Sophisticated Technology Helps Keep You Informed

The Wi-Fi Baby Camera can send you notifications to alert you to specific events. It can detect movement and loud noises such as crying, and this can trigger automatic snapshots or auto-recording of video footage on your microSD card⁴ for you to review later.

Features

- Night vision with infrared LEDs that turn on automatically when it gets dark
- 802.11n wireless lets you place the camera virtually anywhere²
- MicroSD card slot for recording snapshots and videos triggered by motion or sound
- Can be powered by an external USB battery³
- 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
- 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 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

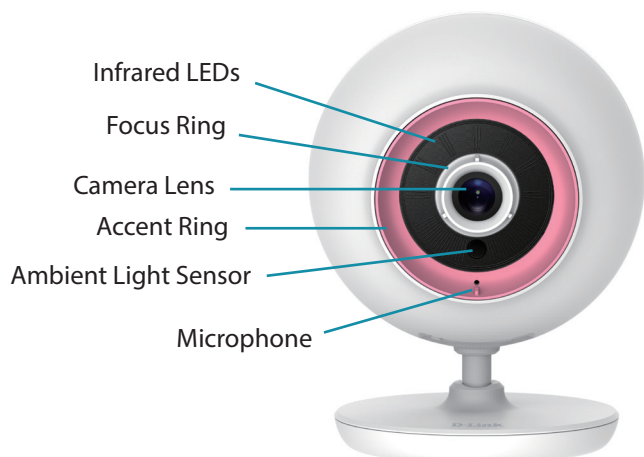
In addition to normal home usage, you can also take the Wi-Fi Baby Camera with you when traveling with your child, even when there is no available Internet connection. Just connect your mobile device to the Wi-Fi Baby Camera's wireless network for instant local monitoring, making it perfect for family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

mydlink™ Baby App

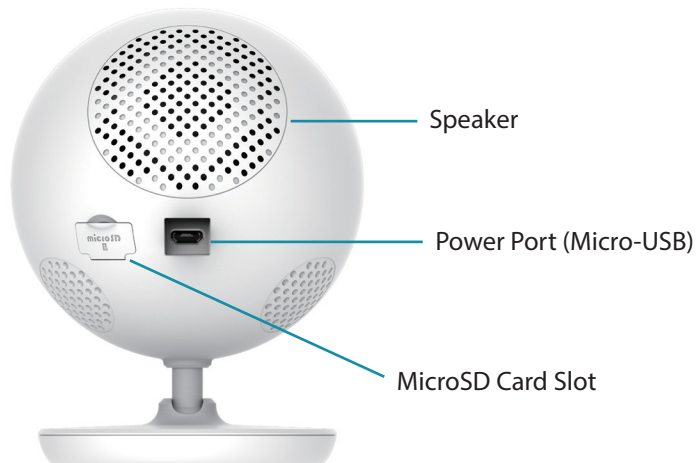
Getting started is a snap; the free mydlink Baby app for iPhone, iPad and Android mobile devices not only guides you step-by-step through the setup process, but also gives you an easy to use interface for all the advanced features of the Wi-Fi Baby Camera. Check on your baby at a glance; pinch to zoom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



Front View



Back View



Technical Specifications

Camera

Hardware Profile	<ul style="list-style-type: none"> • 1/5" VGA progressive CMOS sensor • 16 ft IR light illumination distance • Minimum illumination: 0 lux with IR LEDs on • Built-in microphone and speaker • Digital zoom • Adjustable angle and pivot 	<ul style="list-style-type: none"> • Focal length: 2.2 mm • Aperture: F2.0 • Angle of view: <ul style="list-style-type: none"> • (H) 66.22° • (V) 49.08° • (D) 77.04°
Image Features	<ul style="list-style-type: none"> • Pinch & Zoom in image size 	<ul style="list-style-type: none"> • Time stamp overlay
Video Compression	<ul style="list-style-type: none"> • H.264 video compression format 	<ul style="list-style-type: none"> • JPEG for still images
Video Resolution	<ul style="list-style-type: none"> • 640 x 480 	<ul style="list-style-type: none"> • 320 x 240
Audio Support	<ul style="list-style-type: none"> • AAC 	
External Device Interface	<ul style="list-style-type: none"> • 802.11n wireless • microSDHC card slot⁴ • Reset button 	<ul style="list-style-type: none"> • Direct button • Power port (Micro-USB)
Baby Monitoring Features	<ul style="list-style-type: none"> • Sound detection with adjustable sensitivity • Motion detection with adjustable sensitivity • Records snapshots and videos to microSD when triggered by motion or sound 	<ul style="list-style-type: none"> • Sends notifications when sound or motion is detected • 2-way audio lets you listen and respond to your child
Mobile App	<ul style="list-style-type: none"> • Free mydlink Baby Camera Monitor app available on the App Store® and Google Play™ 	<ul style="list-style-type: none"> • Compatible with iPhone and iPad using iOS 5.1.1 or higher • Compatible with Android smartphones and tablets using Android 4.01 or higher

Network

Network Protocols	<ul style="list-style-type: none"> • IPv4 • ARP • TCP/IP • UDP • ICMP 	<ul style="list-style-type: none"> • DHCP client • HTTP • HTTPS (for configuration) • UPnP port forwarding • RTP/RTSP/RTCP
Security	<ul style="list-style-type: none"> • Administrator protection • Password authentication 	<ul style="list-style-type: none"> • HTTP and RTSP authentication
Minimum Requirements	<ul style="list-style-type: none"> • iPhone / iPad with iOS 5.1.1 or higher or Android device 4.01 or higher • 802.11g/n Wi-Fi network (Wireless N network recommended for optimal performance)) 	<ul style="list-style-type: none"> • Internet access required for remote viewing

Physical

Dimensions (L x W x H)	3.4 x 3.6 x 4.7 inches	
Weight	6.2 oz	
Temperature	<ul style="list-style-type: none"> • Operating: 32 to 104 °F (0 to 40 °C) 	<ul style="list-style-type: none"> • Storage: -4 to 158 °F (-20 to 70 °C)
Humidity	<ul style="list-style-type: none"> • Operating: 20% to 80% non-condensing 	<ul style="list-style-type: none"> • Storage: 5% to 95% non-condensing
Certifications	<ul style="list-style-type: none"> • CE • CE LVD 	<ul style="list-style-type: none"> • FCC • C-Tick
Power	<ul style="list-style-type: none"> • micro USB-to-AC power adapter (included): Input = 100-240 VAC, 50/60 Hz Output = 5V DC, 2A 	<ul style="list-style-type: none"> • Can be powered by an external USB battery with at least 2 A output (not included)

DCS-820L Wi-Fi Baby Camera

Package Contents	<ul style="list-style-type: none">• Wi-Fi Baby Camera (DCS-820L)• Power Adapter• Wall Mount Kit	<ul style="list-style-type: none">• Blue & Pink Accent Rings• Quick Installation Guide (QIG)
Order Information		
Part Number	DCS-820L	
Description	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.

²WARNING - STRANGULATION HAZARD Children have STRANGLED in cords. Keep adapter cord out of reach of children (minimum of 3 ft or 1m 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.

³USB battery not included, requires at least 2 A output.

⁴Supports microSDHC Class 6 card and above up to 32 GB. MicroSD card not included.

D-Link disclaims any liability whatsoever for any end-user use of D-Link products which fails to comply with applicable laws and regulations.

For more information

U.S.A. | 17595 Mt. Herrmann Street | Fountain Valley, CA 92708 | 800.326.1688 | dlink.com

©2014 D-Link Corporation/D-Link Systems, Inc. All rights reserved. D-Link, the D-Link logo, mydlink, and the D-Link RoHS logo are trademarks or registered trademarks of D-Link Corporation or its subsidiaries in the United States and/or other countries. Other trademarks or registered trademarks are the property of their respective owners. iPhone and iPad are registered trademarks of Apple Inc. Android is a trademark of Google Inc. Visit www.dlink.com for more details.



D-Link[®]