



Product Highlights

Transform Your Mobile Device into a Baby Monitor

Whether you're at home or away at work, you can conveniently watch over your baby on your smartphone, tablet or computer

Full-Featured yet Simple to Use

The free mobile app gives you effortless access to advanced features like 2-way audio, notifications, lullabies, snapshots, video recording, and more

Perfect at Home or Away

Mount the baby monitor in the nursery at home or take it with you when going on a family trip; it's easy to keep an eye on your child no matter where you go



DCS-820L

EyeOn™ Baby Monitor Junior Plus

Features

Baby monitor

- Night vision with infrared LEDs that turn on automatically when it gets dark
- 802.11n wireless lets you place the baby monitor anywhere
- microSD card slot for recording snapshots and video triggered by motion or sound²
- Can be powered by an external USB battery¹
- 5 different gentle lullabies built-in
- Interchangeable blue and pink accent colour rings

Intelligent Baby Monitoring

- Sound detection alerts you to loud noises, such as your baby crying
- Motion detection lets you know if the baby monitor detects movement
- Notifications can be sent to your mobile device when sound or motion is detected
- Two-way audio lets you hear your baby and allows you to respond and calm your child

Monitor from your Mobile Device or Computer

- Uses the free mydlink™ Baby Monitor app for iOS and Android devices
- The mydlink™ Baby Monitor app helps you set up your device and gives you easy access to all functions
- Monitor from your computer through the secure mydlink™ web portal

Keep an eye on your little one with the DCS-820L EyeOn™ Baby Monitor Junior Plus. This portable baby monitor transforms your mobile device into a versatile, yet easy to use baby monitor. Connect to the baby monitor wirelessly or over the Internet so you can check on your infant no matter where you are. It includes a wide array of features to help you care for your child, including motion and sound detection, night vision, automatic snapshots and recording. It can even play gentle lullabies to help ease your baby to sleep!



Peace of Mind, Anywhere, Anytime

The EyeOn[™] Baby Monitor Junior Plus 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. 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 and securely over the Internet.

Sophisticated Technology to Keep You Informed

The EyeOn™ Baby Monitor Junior Plus can send you notifications to alert you to specific events. It can detect movement and loud noises such as crying, and this can trigger recording of snapshots and video clips that you can review later.





DCS-820L EyeOn™ Baby Monitor Junior Plus

Perfectly Portable for Instant Monitoring Anywhere

You can take the EyeOn™ Baby Monitor Junior Plus 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 Junior Plus' 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 battery¹ for total portability!

Perfect for viewing on multiple devices



mydlink Super Simple to Use

Getting started is quick and easy; the free mydlink $^{\text{TM}}$ Baby Monitor app for iOS 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 EyeOn $^{\text{TM}}$ Baby Monitor Junior Plus. Check on your baby at a glance, pinch to zoom in and out with ease or play one of five gentle lullabies to soothe your child. You can even take snapshots and video clips and save them directly to your mobile device!

Just download the free mydlink[™] Baby Monitor app for your smartphone or tablet and you can quickly and easily setup and view your EyeOn[™] Baby Monitor Junior Plus from anywhere with a wireless or 4G LTE/3G connection. You can also log onto the secure mydlink[™] web portal on your computer to keep an eye on what matters most.



Download the free mydlink™ Baby Monitor app and start monitoring.

Setup in 3 simple steps!





Day & night vision



2-way audio



See up to 5m in the dark



Digital zoom up to 4x from your mobile device



Check in on your baby using your smartphone or tablet



DCS-820L EyeOn™ Baby Monitor Junior Plus

Front View Back View Infrared LEDs Speaker Focus ring Baby monitor lens Accent ring Ambient light sensor Power port (Micro-USB) Microphone microSD card slot²

Switchable Accent Rings





Detection





Instant Push Alerts



Connection



Lullabies



mobile device



MicroSD card² slot for videos directly to your recording triggered by motion or sound



DCS-820L EyeOn™ Baby Monitor Junior Plus

Baby monitor		
Baby monitor Hardware Profile	 1/5" VGA CMOS sensor 5 metre IR light illumination distance Minimum illumination: 0 lux with IR LEDs on Built-in microphone and speaker Digital zoom Adjustable angle and pivot 	 Focal length: 2.5 mm Aperture: F2.0 Angle of view: (H) 68° (V) 51° (D) 85°
External Device Interfaces	802.11n wireless microSD card slot ² Reset button	Direct button Power port (Micro-USB)
Image Features	Configurable image size	Time stamp overlay
Video Compression	H.264 format video compression	JPEG for still images
Video Resolutions	• 640 x 480	• 320 x 240
Audio Support	• AAC	
Baby Monitoring Features	Sound detection with adjustable sensitivity Motion detection with adjustable sensitivity 2-way audio lets you listen and respond to your child	 Sends notifications when sound or motion is detected Records snapshots and video to microSD² when triggered by motion or sound
Mobile App	 mydlink™ Baby Monitor app available on the App Store and Google Play 	 Compatible with iPhone and iPad using iOS 6 or higher³ Compatible with Android smartphones and tablets using Android 4.1 or higher³
Network		
Network Protocols	• IPv4 • ARP • TCP/IP • UDP • ICMP	DHCP client HTTP HTTPS (for configuration) UPnP port forwarding RTP/RTSP/RTCP
Security	Administrator protection Password authentication	HTTP and RTSP authentication
Physical		
Dimensions (L x W x H)	• 86 x 92 x 120 mm (3.4 x 3.6 x 4.7 inches)	
Weight	• 174.4 g (6.2 oz)	
Power Input	• 5 V DC / 1.5 A, 50/60 Hz through power adapter	 Can be powered by an external USB battery with at least 2 A output¹
Power Consumption	• 5.1 watts max.	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	Operating: 20% to 80% non-condensing	Storage: 5% to 95% non-condensing
Certifications	• CE • CE LVD	• FCC • C-Tick

USB battery not included, requires at least

A output. SD card not included. A microSDHC Class 6 card or above is recommended. Supports card capacities up to 32 GB.

Minimum iOS and Android requirements correct as of 1st August 2014. Please refer to the mydlink™ Baby app page on Apple App Store and Google Play for the latest iOS and Android requirements.







For more information: www.dlink.com

