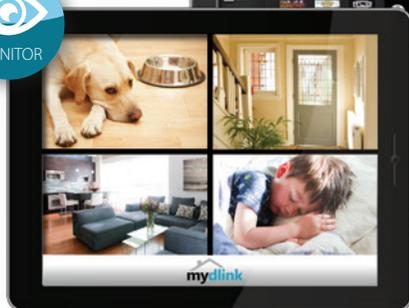


Take your world with you with **mydlink**TM



Control, monitor and
share, anywhere

Product Guide



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D-Link[®]
Building Networks for People

Take everything you love, everywhere you go



To help you keep an eye on everything that matters to you, we've created mylink™. This secure website enables you to access and control all of your home devices*, such as Routers, Storage devices and IP Surveillance Cameras via your own personal account.

You can set up your account quickly and easily and mylink™ will put everything you love at your fingertips, wherever you are.

Share your holiday photos with your friends when you're on the train, keep an eye on your house while you're away from home, access your entire music collection when you're on holiday abroad, and see who's accessing your home network. These are just a handful of the benefits† available to you when you register for your FREE mylink™ account.

To make life easier, you don't even need a computer to access mylink™. Just download the mylink™ app to your iPhone, iPad and Android devices and you can **control, access, view** and **share** everything anywhere at anytime.

mylink™ - Stay connected to the things you care about at the touch of a button.

*mylink™-enabled products only

†Dependent on mylink™ product purchased

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Anywhere, Anytime Access

If you'd like to keep an eye on all the things that matter to you most when you are away, then the mylink™ service offers you a simple and easy solution. All you need is a mylink™ enabled product. Dependent on your need each one of our products provides you with a different service.



mylink™ cameras

Do you wonder what's going on at home when you are not there? With mylink™ cameras you can remotely keep an eye on everything that's important to you - your home, your office, your pets - anything.

mylink™ routers

Want to protect your children and ensure they are surfing the net safely? mylink™ routers not only allow you to see in real time the sites your children are visiting; they also protect you from anyone trying to use your wireless network without permission.

mylink™ storage devices

If you want to access all your files, music and photos remotely, without carrying them with you, look no further. With mylink™ storage devices you can access and share the music, movies and photos stored on your home storage device, giving you more space on your mobile device while you're away.

We have a wide range of cameras, routers and storage products to meet your individual needs. This guide is designed to help you choose the right products for you.



Because she's the most precious thing we have



“ We're new parents, so as you'd imagine, we're natural worriers. When we put Alice down in her nursery we like to be able to keep an eye on her. With mydlink™ we can eat dinner, or watch TV downstairs and check she's sleeping safely, even in the dark. (It's also an excuse to admire her too!).

Thanks to the free mydlink™ app, James can even check on her from his smartphone or tablet when he's away with work. It's such a simple and easy to use service, we'd recommend it to any parents. ”

Download your FREE mydlink™ app now



mydlink™ cameras



For full specifications on the cameras in this guide please see the feature tables on pages 8-11.



EyeOn Baby

DCS-825L EyeOn Baby Camera

The EyeOn Baby Camera has been specially designed to help you keep an eye on your baby or toddler, night and day, whether you are at home or away. This portable camera transforms your smartphone or tablet into a versatile, yet easy to use baby monitor. It is packed with features to help you care for your child, including motion, sound and temperature monitoring, automatic snapshots and recording, and it can even play gentle lullabies to help ease your child to sleep!



DCS-930L Cloud Camera

This Cloud Camera comes with everything you need to quickly add a surveillance camera to your home or small office network. It works right out of the box. Simply connect the cables, plug in the camera, run the short installation wizard and setup is complete. To view what the camera is seeing, simply log on to mydlink.com, choose your device, and start viewing – there is no need to configure your router to open up ports or memorise hard-to-remember Internet addresses.



DCS-932L Day/Night Cloud Camera

This is the perfect camera for your home or small office. The built-in IR LEDs let you see what's going on when there is little or no light, perfect for night surveillance. The compact design with integrated antenna means you can place the DCS-932L virtually anywhere, even in the smallest corners of your home. Set up a camera near your entryway or in any room to monitor what is happening around the house, day and night.



DCS-933L Day/ Night Cloud Camera

This Day/Night Cloud Camera delivers high-quality video for remote viewing on the mobile devices you already own. And with a built-in ICR filter and IR LEDs, you'll also get clear images in complete darkness to provide you with the ideal 24-hour monitoring solution. Integrated sound/motion-sensing technology detects changes within the camera's environment, triggering instant e-mail alerts. Furthermore, the built-in wireless extender function improves your existing wireless network to give your home or office more complete coverage.



DCS-942L Enhanced Day/Night Cloud Camera

This camera comes fully-equipped with H.264 enhanced video compression that allows you to record up to 5x more footage to the built-in microSD card, when compared to MJPEG. It also comes with enhanced motion detection and night vision features that let you see up to 5 metres in pitch black darkness.

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DCS-2132L HD Wireless Cloud Camera

This Cloud Camera comes with integrated motion-sensing, automated e-mail alerts, and night-vision technology that lets you monitor an area 24 hours a day, even in complete darkness. It also comes with a built-in microSD card slot* so you can record video footage directly to your camera and a high-resolution megapixel sensor provides you with 720p HD resolution to ensure that the details you capture are crystal clear.



DCS-2136L HD Wireless AC Day/Night Camera with Colour Night Vision

This camera lets you monitor around the clock with vibrant colour images, even in dark environments. It helps you keep an eye on your home or office, even when you're away. The latest high-speed Wireless AC technology and compact design mean it can be placed virtually anywhere and it can be accessed from anywhere you have an Internet-enabled device.



DCS-2310L Outdoor HD PoE Day/Night Cloud camera

This PoE Cloud Camera is built for outdoor use, with weatherproof housing that protects it from dust and rain. A megapixel image sensor gives you high-quality snapshots and video with resolutions of up to 720p HD. You can even get a closer look with ePTZ viewing, which lets you zoom in, zoom out, and pan across, so you can survey a large area easily. And with integrated motion-sensing, automated e-mail alerts, and night-vision technology, you can keep an eye on what matters most 24 hours a day.



DCS-2332L Outdoor HD Wireless Day/Night Cloud Camera

Keep an eye on what you value most with the clarity and mobile control of this outdoor-ready surveillance solution. Experience the clarity of 720p HD quality and never miss a detail. And with integrated motion-sensing, automated e-mail alerts, and night-vision technology, this camera remains vigilant 24 hours a day, whether you're there or not. It also comes with ePTZ viewing, which lets you zoom in, zoom out, and pan across, so you can survey a large area easily. It also comes with a built-in microSD card slot* so you can record video footage directly to your camera.



DCS-5020L Wireless N Day & Night Pan/Tilt Cloud Camera

This Wireless N Day/Night Pan/Tilt Cloud Camera can easily connect to your existing home network for remote viewing on a range of mobile devices. It features pan, tilt and digital zoom function to allow you to see a wider area with a single camera, built-in Wi-Fi extender to effortlessly expand your wireless coverage, night vision up to 5 metres, sound and motion detection for ultimate peace of mind, and H.264 video compression.



DCS-5222L Pan/Tilt/Zoom Cloud Camera

Equipped with a high quality 1.0 lux CMOS sensor, the DCS-5222L delivers exceptional picture quality even in low-light conditions. The motorised pan/tilt controls and 4x digital zoom allow you to monitor a large area and zoom to view fine details, and when the PIR sensor detects movement in the area it can trigger recordings. The DCS-5222L can record snapshots and video to your computer, a network storage drive, or a microSD card*. Furthermore, the camera provides a Privacy Mode option, which allows you to set a schedule to enter this mode, which rotates the lens backwards to protect your privacy.



DCS-6004L HD PoE Mini Dome Cloud Camera

This discreet camera with its ultra small size and PoE support allows flexible and easy installation. With high definition resolution as well as built-in IR LED for night vision, you can monitor areas of interest in detail even in complete darkness. Built-in microphone and audio out allow for 2-way communication when needed.



DCS-6010L 2-Megapixel Panoramic Wireless Cloud Camera

Equipped with a fisheye lens for both 180° panoramic view and 360° surround view modes, giving you complete vision of your business, home or office. With the latest cutting-edge image processing, images captured from the fisheye camera can be converted into multi-panel rectilinear projection for the ultimate in business and home surveillance. And with ultra-smooth digital ePTZ functionality, you can easily keep an eye on what you value most.



DCS-7010L Outdoor HD PoE Day/Night Fixed Mini Bullet Cloud Camera

A cloud-enabled IP Surveillance outdoor camera that lets you monitor an area 24 hours a day. Durable weatherproof housing and a powerful IR LED illuminator make it ideal for day and night outdoor surveillance.



DNR-322L Network Video Recorder

This Network Video Recorder is a standalone storage device that can record video simultaneously from up to nine network cameras. This is a perfect solution for small businesses or people that travel and need to leave their properties unattended for periods of time. With 2 bays, for standard inexpensive Hard Drives, you can choose the recording capacity that best suits your needs.

*MicroSD card not included.

mydlink™ cameras

Comparison Table



Model	DCS-825L EyeOn Baby Camera	DCS-930L Cloud Camera	DCS-932L Day/Night Cloud Camera	DCS-933L Day/ Night Cloud Camera	DCS-942L Enhanced Day/Night Cloud Camera	DCS-2132L HD Wireless Cloud Camera	DCS-2136L HD Wireless AC Day/Night Camera with Colour Night Vision	DCS-2310L Outdoor HD PoE Day/Night Cloud camera
Indoor / outdoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Outdoor
Image sensor	1/4" 1 megapixel progressive scan CMOS	1/5" VGA progressive scan CMOS	1/5" VGA progressive scan CMOS	1/5" VGA progressive scan CMOS	1/5" VGA progressive scan CMOS	1/4" 1 megapixel progressive scan CMOS	1/3" 1 megapixel progressive scan CMOS	1/4" 1 megapixel progressive scan CMOS
Maximum video resolution	HD 720p 1280 x 720	VGA 640 x 480	VGA 640 x 480	VGA 640 x 480	VGA 640 x 480	HD 720p 1280 x 720	HD 720p 1280 x 720	HD 720p 1280 x 720
Lens	Fixed 3.3 mm, F2.2	Fixed 5.01 mm, F2.8	Fixed 5.01 mm, F2.8	Fixed 3.15 mm, F2.8	Fixed 3.15 mm, F2.8	Fixed 3.45 mm, F2.0	Fixed 3.6 mm, F1.4	Fixed 3.45 mm, F2.0
Angle of view (H/V)	66.18° / 35.9°	45.3° / 34.5°	45.3° / 34.5°	45.3° / 34.5°	45.3° / 34.5°	57.8° / 37.8°	64° / 46.5°	57.8° / 37.8°
Lowlight+ to see in low light conditions with illumination							●	
Night vision support	●		●	●	●	●	● (white light)	●
Night vision illumination distance	5 m		5 m	5 m	5 m	5 m	5 m	5 m
PIR (Passive Infrared) sensor for enhanced motion detection					●	●	●	●
Privacy masks to keep specific areas of the image private						3 zones	3 zones	3 zones
2-way audio	●				●	●	●	●
Built-in microphone	●	●	●	●	●	●	●	●
Built-in speaker	●					●	●	●
External speaker connection					●			
Network connectivity	Wireless	Wired and wireless	Wired and wireless	Wired and wireless	Wired and wireless	Wired and wireless	Wireless AC	Wired and wireless
Built-in wireless extender (max. 5 clients)				●				
Digital Input/Output to connect to external alarms or sensors						1/1	1/1	
Onboard SD card slot for recording (memory card not included unless specified)	MicroSD SDHC (max. 32GB)				MicroSD SDHC (16GB included, max. 32GB)	MicroSD SDHC (max. 32GB)	MicroSD SDHC (max. 32 GB)	MicroSD SDHC (max. 32 GB)
Video format	H.264, MJPEG	MJPEG	MJPEG	H.264, MJPEG	H.264, MPEG-4, MJPEG	H.264, MPEG-4, MJPEG	H.264, MPEG-4, MJPEG	H.264, MPEG-4, MJPEG
Digital zoom	4x	4x	4x	4x	4x	10x	10x	10x
Motion detection	●	●	●	●	●	●	●	●
Sound detection	●			●				
Temperature detection	●							
Motion/sound detected event recording to onboard storage if memory card is installed	●				●	●	●	●
Motion/sound detected event recording to Network Attached Storage (NAS)						●	●	●
Motion/sound detected event recording to D-Link Network Video Recorder (NVR) or NAS that supports Surveillance Center application		●	●	●	●	●	●	●
E-Mail Notification with snapshot		●	●	●	●	●	●	●
E-Mail Notification with video clips				●			●	

mydlink™ cameras

Comparison Table



Model	DCS-2332L Outdoor HD Wireless Day/ Night Cloud Camera	DCS-5020L Wireless N Day & Night Pan/ Tilt Cloud Camera	DCS-5222L Pan/Tilt/Zoom Cloud Camera	DCS-6004L HD PoE Mini Dome Cloud Camera	DCS-6010L 2-Megapixel Panoramic Wireless Cloud Camera	DCS-7010L Outdoor HD PoE Day/Night Fixed Mini Bullet Cloud Camera
Indoor / outdoor	Outdoor	Indoor	Indoor	Indoor	Indoor	Outdoor
Image Sensor	1/4" megapixel progressive scan CMOS	1/5" megapixel Progressive scan CMOS	1/4" megapixel Progressive scan CMOS	1/4" 1 megapixel progressive scan CMOS	1/3.2" 2 megapixel progressive scan CMOS	1/4" 1 megapixel progressive scan CMOS
Maximum Video Resolution	HD 720p 1280 x 720	VGA 640 x 480	HD 720p 1280 x 720	HD 720p 1280 x 720	UXGA 1600 x 1200	HD 720p 1280 x 720
Lens	Fixed 3.45 mm, F2.0	Fixed 2.2 mm, F2.0	Fixed 4.57 mm, F1.9	Fixed 2.8 mm, F1.8	Fixed 1.25 mm, F2.0 fisheye	Fixed 4.3 mm, F2.0
Angle of view (H/V)	57.8° / 37.8°	66.22° / 49.08°	45.7° / 29.5°	75.2° / 48.2°	180° / 180°	47° / 37°
Night vision support	●	●	●	●	●	●
Night vision illumination distance	5 m	8 m	5 m	5 m		10 m
PIR (Passive Infrared) sensor for enhanced motion detection	●	●	●	●		●
Motorised Pan/Tilt		●	●	●		
Preset Pan/Tilt locations for quick access		●	●	●		
Privacy masks to keep specific areas of the image private	3 zones		3 zones	3 zones	3 zones	5 zones
2-Way Audio	●		●	●	●	●
Built-in Microphone	●	●	●	●	●	●
Built-in Speaker	●		●		●	●
External speaker connection				●		●
Network connectivity	Wireless 802.11b/g/n	Wireless 802.11b/g/n	Wireless 802.11b/g/n	Ethernet with PoE support	Wireless 802.11b/g/n	Ethernet with PoE support
Built-in wireless extender (max. 5 clients)		●				
Digital Input/Output to connect to external alarms or sensors			1/1			1/1
Onboard storage card slot for onboard recording (memory card not included unless specified)	MicroSD SDHC (max. 32 GB)		MicroSD SDHC (max. 32 GB)	MicroSD SDHC (max. 32GB)	MicroSD SDHC (max. 32GB)	MicroSD SDHC (max. 32GB)
Video format	H.264, MPEG-4, MJPEG	H.264, MJPEG	H.264, MPEG-4, MJPEG	H.264, MPEG-4, MJPEG	H.264, MPEG-4, MJPEG	H.264, MPEG-4, MJPEG
Digital zoom	10x	4x	4x	10x	10x	4x
Motion detection	●	●	●	●	●	●
Sound detection		●				
Motion/sound detected event recording to onboard storage if memory card is installed	●		●	●	●	●
Motion/sound detected event recording to Network Attached Storage (NAS)	●		●	●	●	●
Motion/sound detected event recording to D-Link Network Video Recorder (NVR) or NAS that supports Surveillance Center application	●	●	●	●	●	●
E-Mail Notification with snapshot	●	●	●	●	●	
E-Mail Notification with video clips		●		●		

Model	DNR-322L Network Video Recorder
Simultaneous Recording	9 channels
Simultaneous Playback	1 channel
Live View	●
UPS Support via USB	●
RAID Support	●
E-Mail Notification	●
Search	●
Manual/Continuous Recording	●
Scheduled/Triggered Event Recording	●
mydlink Support	●



I want to know that
Kate, my daughter, is
surfing the net safely



“ Kate spends a lot of time on her laptop - she's a typical teenager. I don't want to restrict her freedom to learn, but I do want to make sure she's surfing safely and that our network is secure. With mydlink™ I can do all of this.

It's really easy to set up and I can monitor in real-time which websites Kate is visiting and also see who is currently connected to my router and opt to receive e-mail alerts if anyone unauthorised accesses my home network.

The great thing is, I don't even need to be at my computer to keep an eye on things. With mydlink™ I can access everything from my smartphone or tablet wherever I go. It's good to know I can look out for Kate, even when I'm not at home. ”

 Download your FREE mydlink™ app now

 Available on the App Store

 Get it on Google play

 Download from Windows Store

mydlink™ routers



For full specifications on the routers in this guide please see the features table on pages 16 & 17.



DIR-605L Cloud Router N300

This cloud router lets you monitor your home network - from anywhere, anytime - ideal for families wanting extra peace of mind while getting great wireless performance. Also includes 4 Fast Ethernet Ports which let you connect up to 4 entertainment devices for super-fast connections.



DIR-626L Cloud Router N300+

Delivering Wi-Fi speeds of up to 300 Mbps, the DIR-626L is an ideal solution for those looking to enjoy every day web activities like e-mail, web-browsing, and video streaming. And with an integrated high-powered amplifier, you can rest assured that your devices stay connected in even the furthest corners of your home.



DIR-636L Cloud Gigabit Router N300

This cloud router not only provides you with a fast and secure network, you'll also get greater coverage with the added benefit of remote network management. You can also wirelessly access your favourite videos, music and photos from any connected USB stick.



Wireless AC
from D-Link

DIR-810L Wireless AC750 Dual-Band Cloud Router

Meet our affordable, yet powerful router that combines high speed, range, and reliability using the latest dual-band Wireless AC technology. Dual-band technology allows for simultaneous, high-bandwidth activities such as HD media streaming, online gaming, and content-rich web surfing without lag or interference.

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Wireless AC
from D-Link

DIR-816L Wireless AC750 Dual-Band Cloud Router

This router supports the latest dual-band Wireless AC technology, allowing you to stream HD movies, make Internet calls and surf the Internet from every corner of your home without interruption. It also support mydlink™ SharePort™ which allows you to create a private and personal storage space to access your documents, movies, pictures and music no matter where you are, through your smartphone or tablet.



DIR-826L Cloud Gigabit Router N600

This cloud gigabit router is designed for users looking to get a true HD wireless connection throughout their home, while being backward compatible with existing 802.11g and 802.11a products. Create a powerful secure home network and stream and check e-mail across multiple devices simultaneously without dropping connection.



AC SMART BEAM

DIR-845L Cloud Gigabit Router N600 with SmartBeam™ Technology

This cloud router has SmartBeam™ Technology which extends the coverage of your wireless network, giving you a strong and stable Internet connection in every corner of your home. Integrated Dual-Band Technology allows you to receive two wireless networks in one; so you can check your e-mail or surf the Internet on the 2.4 GHz band, and stream on the less commonly used 5 GHz band, providing you with an improved performance and seamless media.



Wireless AC
from D-Link

DIR-850L Wireless AC1200 Dual-Band Gigabit Cloud Router

By upgrading your current network to Wireless AC, you can immediately enjoy the benefits of faster wireless speeds and increased home coverage. With wireless speeds up to 1200Mbps, you get Gigabit wireless networking without breaking the bank. Delivering Gigabit Ethernet, a USB 2.0 with SharePort™ Mobile you can transfer files between mobile devices like you've never seen before. The free QRS mobile app makes setup easy.



Wireless AC from D-Link AC SMART BEAM

DIR-860L Wireless AC1200 Dual-Band Gigabit Cloud Router with AC SmartBeam™

Connect to a new generation of speed, coverage, and efficiency and enjoy speeds up to three times faster* than Wireless N and get a reliable connection in every corner of your home. You can ensure that everyone in your household gets all the bandwidth they need.



Wireless AC from D-Link AC SMART BEAM

DIR-868L Wireless AC1750 Dual-Band Gigabit Cloud Router with AC SmartBeam™

Get ready to be wowed. We've combined the latest Wireless AC and AC SmartBeam™ Technology to give you supersonic wireless speeds in every corner of your home, even when several devices are being used at the same time. Everyone can enjoy smooth video streaming, online gaming, or even Internet calls simultaneously without interruption.



DSL-2770L ADSL2+ Gigabit Cloud Router N300

This Gigabit Cloud Router N300 has everything you need for a high-speed Internet access for your entire home. It combines an ADSL2+ modem with a high-end wireless router which makes this an easy to use device that connects and shares your Internet connection with all your home devices. Plug in a USB storage drive and effortlessly share your documents, video, photos, music, and more; allowing you to stream your digital media library to your smart TV, PC, tablet, or smartphone.



Wireless AC from D-Link AC SMART BEAM

DSL-3580L Wireless AC1200 Dual-Band Gigabit ADSL2+ Cloud Router

Experience greater home coverage and blazing Wireless AC speeds with AC SmartBeam™ Technology. Ideal for busy homes, this Dual-Band Gigabit router will give you fast seamless connections throughout your home and allow you to download contents and sync files at over 3 times faster* than the previous standard.

*When compared to Wireless N300.

mydlink™ routers

Comparison Table



Model	DIR-605L Cloud Router N300	DIR-626L Cloud Router N300+	DIR-636L Cloud Gigabit Router N300	DIR-826L Cloud Gigabit Router N600	DIR-845L Cloud Gigabit Router N600 with SmartBeam™ Technology	DSL-2770L ADSL2+ Gigabit Cloud Router N300
Wireless standard	Wireless N 802.11n/g/b	Wireless N 802.11n/g/b	Wireless N 802.11n/g/b	Wireless N 802.11n/g/b/a	Wireless N 802.11n/g/b/a	Wireless N 802.11n/g/b
Wireless speed	300 Mbps 2.4 Ghz	300 Mbps 2.4 Ghz	300 Mbps 2.4 Ghz	300 Mbps 2.4 GHz 300 Mbps 5 GHz	300 Mbps 2.4 GHz 300 Mbps 5 GHz	300 Mbps 2.4 GHz
Dual-Band				Yes	Yes	
SmartBeam™ Technology					Yes	
WAN type / speed	Fast Ethernet 100 Mbps	Fast Ethernet 100 Mbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps	ADSL2/2+ Gigabit Ethernet 1 Gbps
Integrated ADSL2/2+ modem						Yes
Compatible with cable/fibre modems	Yes	Yes	Yes	Yes	Yes	Yes
LAN speed	Fast Ethernet 100 Mbp	Fast Ethernet 100 Mbp	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps
Number of LAN ports	4	4	4	4	4	4
USB port		Yes	Yes	Yes	Yes	Yes
SharePort™ Mobile Technology		Yes	Yes	Yes	Yes	Yes
DLNA certified media server		Yes	Yes	Yes	Yes	Yes
Antennas	External	Internal	Internal	Internal	Internal	Internal



Model	DIR-810L Wireless AC750 Dual-Band Cloud Router	DIR-816L Wireless AC750 Dual-Band Cloud Router	DIR-850L Wireless AC1200 Dual-Band Gigabit Cloud Router	DIR-860L Wireless AC1200 Dual-Band Gigabit Cloud Router with AC SmartBeam	DIR-868L Wireless AC1750 Dual-Band Gigabit Cloud Router with AC SmartBeam	DSL-3580L Wireless AC1200 Dual-Band Gigabit ADSL2+ Cloud Router
Wireless standard	Wireless AC 802.11ac/n/g/b/a	Wireless AC 802.11ac/n/g/b/a	Wireless AC 802.11ac/n/g/b/a	Wireless AC 802.11ac/n/g/b/a	Wireless AC 802.11ac/n/g/b/a	Wireless AC 802.11ac/n/g/b/a
Wireless speed	433 Mbps 5 GHz 300 Mbps 2.4 GHz	433 Mbps 5 GHz 300 Mbps 2.4 GHz	867 Mbps 5 GHz 300 Mbps 2.4 GHz	867 Mbps 5 GHz 300 Mbps 2.4 GHz	1300 Mbps 5 GHz 450 Mbps 2.4 GHz	867 Mbps 5 GHz 300 Mbps 2.4 GHz
Dual-Band	Yes	Yes	Yes	Yes	Yes	Yes
AC SmartBeam™ Technology				Yes	Yes	Yes
WAN type / speed	Fast Ethernet 100 Mbps	Fast Ethernet 100 Mbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps	ADSL2/2+ Gigabit Ethernet 1 Gbps
Integrated ADSL2/2+ modem						Yes
Compatible with cable/fibre modems	Yes	Yes	Yes	Yes	Yes	Yes
LAN speed	Fast Ethernet 100 Mbps	Fast Ethernet 100 Mbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps	Gigabit Ethernet 1 Gbps
Number of LAN ports	4	4	4	4	4	4
USB port			Yes	Yes	Yes	Yes
SharePort™ Mobile Technology		Yes	Yes	Yes	Yes	Yes
DLNA certified media server			Yes	Yes	Yes	Yes
Antennas	Internal	External	Internal	Internal	Internal	Internal



mydlink™ storage devices



For full specifications on the storage devices in this guide please see the features table on pages 22 & 23.

“ With mydlink™, we can take all our home entertainment on holiday ”

“ When we visit my parents in France, mydlink™ is a lifesaver. Our secure account means we can access everything we want, wherever we are, 24/7.

We can stream HD movies onto the children’s iPad to keep them amused in the airport, access all our music and files from our smartphones in the villa, and back up our holiday snaps to our NAS at home. The great thing is that we can expand our storage capacity as and when we need to without any subscription, so we always know our photos and files are secure and safe. ”

Download your FREE mydlink™ Access-NAS app now



ShareCenter™ 2-Bay Network Storage Enclosure DNS-320L/LW

This cloud storage device with mydlink™ delivers storage and sharing solutions to all your mobile connected devices. That means while you’re backing up work documents from your laptop in the office, the rest of the family can stream stored photos, music, and movies to their tablet or smartphone. And with simple yet powerful privacy settings, you have total control over file access and distribution. You can also stream digital media to your media players such as the Boxee Box by D-Link, PlayStation Microsoft Xbox, or directly to a smart TV and keep your digital world at your fingertips.



reddot design award winner 2012

ShareCenter™+ 2-Bay Cloud Network Storage Enclosure DNS-327L



This cloud storage device is an easy-to-use yet powerful and versatile solution for accessing, sharing, and backing up your important data. Using mydlink™ you can stream music, video and photo content to your smartphone or tablet from anywhere around the world while keeping all of your data safely stored and protected at home. You can easily add up to two 3.5” SATA hard drives to the device without the use of any tools, making the ShareCenter™+ a powerful and scalable solution for your home or office. Plus, with a built-in Media Server, you can stream your HD movies onto any compatible game console or media player like the Boxee Box by D-Link.

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mydlink™ storage devices



Do more with the high performance ShareCenter™+, DNS-327L.

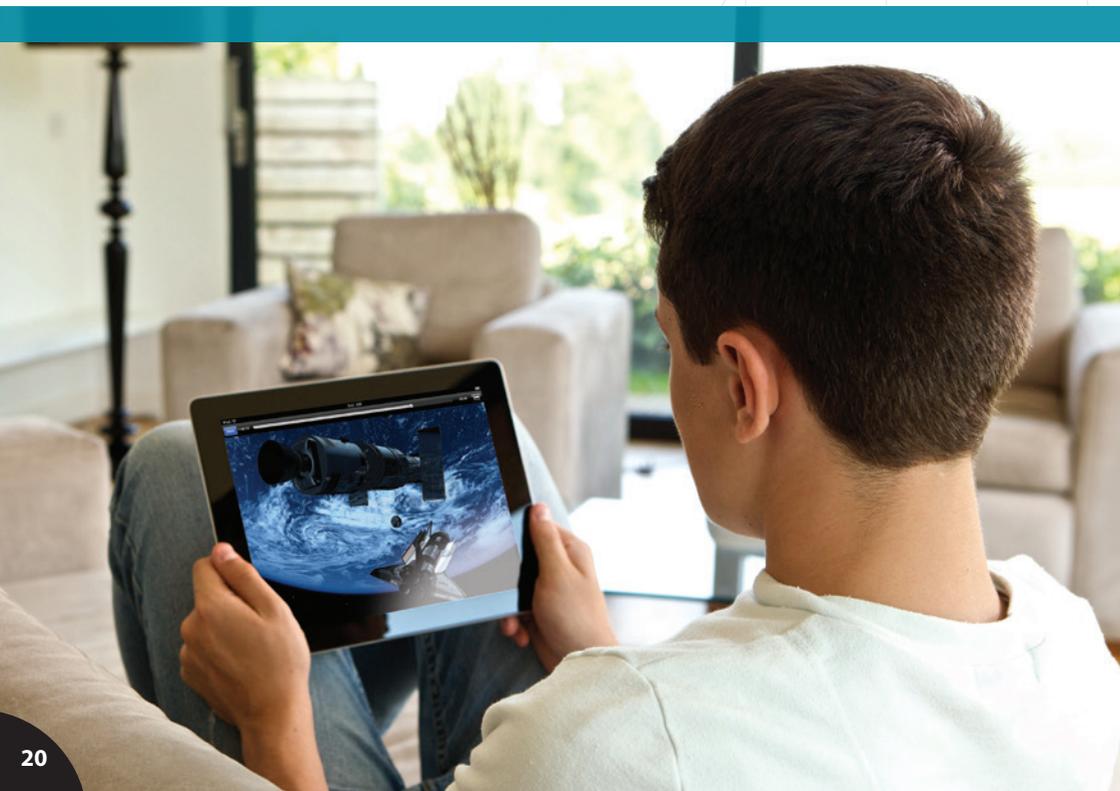
The faster processor and additional memory in the DNS-327L mean the whole family can access their data with no hold-ups: Mum can be uploading holiday photographs while Tom is updating his music collection and Dad is downloading those important business documents.



Read
74.5 MB /s



Write
105.9 MB /s



Built-in and Add-on support for DNS-327L.

The DNS-327L is supplied with built-in applications including My Surveillance Centre for recording footage from D-Link IP Surveillance cameras, Photo Centre, MyFiles & MyMusic for managing valuable digital content.

The integrated add-on interface enables users to customise their ShareCenter™+ storage device with an extensive range of add-on applications including audio streaming and aMule for file sharing.

	My Surveillance	Manages and connects up to 4 IP Surveillance cameras. Allowing you to stream and save all data to your ShareCenter™.
	Audio Streamer	Put your digital music library on your ShareCenter™ DNS-327L, and turn it into a music server and access your music from anywhere at anytime.
	RSS Reader	Really Simple Syndication - Keep track of all your favourite websites and get relevant and up to date information sent to you for you to read in your own time.
	My Files	Access, manage, and playback multimedia files stored in your ShareCenter™+, DNS-327L using a web browser. It can also uncompress your files, and share your content to social networks like Facebook, Picasa, and Flickr.
	P2P Download	Allows you to configure and manage your Peer to Peer downloads and create download schedules.
	Amazon S3	Amazon S3 (Simple Storage Service) provides a simple web service interface that can be used to store and retrieve any amount of data at any time from anywhere on the web.
	aMule	aMule is a Peer to Peer (P2P) application for streaming a variety of different media to your Mac.
	Photo Center	Create, manage and control your photo albums and then share them with family and friends over the web with this convenient interface.
	Remote Backups	The Remote Backups section allows you to back up your PC, smartphone or tablet to your ShareCenter™+, DNS-327L. Also back-up your ShareCenter™+, DNS-327L to another ShareCenter™+ in a different location to provide you with peace of mind. Use the Create button in the remote backups list to start a wizard where you can configure the remote backup.
	AjaXplorer	AjaXplorer provides an enhanced "explorer like" interface which can download and upload files over the internet. You can also stream video/audio and view image files that are stored on your ShareCenter™+, DNS-327L.
	FTP/HTTP Downloads	Schedule file and folder backups from an FTP server, web server, or local network device.
	phpBB	An easy to use Bulletin Board application which can be used to stay in touch with a group of people, or can power your entire website.
	Blog	Create your own ShareCenter™+ based customised Blog. Using the ShareCenter's™ internet connection the Blog created using WordPress can be accessed and commented on from any internet connection.
	Local Backups	Configure and schedule backups from the local network and share to a local device.
	Transmission	A cross platform, fast, easy and free BitTorrent Client for creating and managing your Peer to Peer downloads.
	Joomla	Joomla is an award winning Content Management System (CMS) which enables you to build websites and powerful online applications.

mydlink™ storage devices

Comparison Table



Model	ShareCenter™ 2-Bay Network Storage Enclosure DNS-320L/LW	ShareCenter™+ 2-Bay Cloud Network Storage Enclosure DNS-327L
CPU	1GHz Marvell 88F6702	1.2GHz Marvell 88F6707
FLASH	128 MB	128 MB
SDRAM	256 MB	512 MB
Performance	Read 53.6 MB /s Write 43.2 MB /s	Read 74.5 MB /s Write 105.9 MB /s
Drive interface	SATA I/II	SATA I/II
Drive form factor	3.5 inch	3.5 inch
Maximum storage capacity	8 TB	8 TB
Network interface	Gigabit Ethernet	Gigabit Ethernet
USB 2 Port (for storage backup, printer sharing or UPS monitoring)	●	
USB 3 Port (for storage backup, printer sharing or UPS monitoring)		●
D-Link Green, power saving mode, smart fan	●	●
Multiple drive configuration	RAID 0/1, JBOD, standard	RAID 0/1, JBOD, standard
Scan disk	●	●
SMART	●	●
Volume encryption		●
Zero Configuration		●
Redirect to NAS Service		●
FTP / HTTP / P2P downloads	●	●
File sharing protocol	DLNA, iTunes Server, UPnP AV	DLNA, iTunes Server, UPnP AV
Network streaming service	DLNA, iTunes Server, UPnP AV	DLNA, iTunes Server, UPnP AV
mydlink™ Cloud Services (access and sync, mobile app support)	●	●
Add-on support*		●
User account management (maximum)	256	256
Group account management (maximum)	32	32
User/group quota management	●	●
Network share management (maximum shared folders)	128	128
ISO mount management	●	●
Maximum concurrent connections via Samba/FTP	64/10	64/10
Schedule backup from PC to NAS	●	●
Schedule local backups	●	●
Schedule remote backups	●	●
Apple Time Machine support	●	●
Cloud storage backup (Amazon S3)	●	●
USB backup	●	●
Web interface through browser	●	●
E-mail/SMS notification	●	●
System/FTP log	●	●
Resource monitor		●

*Please refer to the product support section at www.dlink.com for all available add-ons

mydlink™ Apps

Discover which mydlink™ app is right for you

With the mydlink™ apps you can access and control your router, camera or storage devices, anywhere anytime using your smartphone or tablet. All you need is an Internet connection.

You can download the mydlink™ apps from the Apple App Store or Google Play.



mydlink™ Lite app



mydlink™+ app



mydlink™ Access-NAS app



mydlink™ SharePort™ app



mydlink™ Baby Camera Monitor app



mydlink™ SharePort™

Your own Personal Cloud - Free

Stream, Access and Share Media from Anywhere

Keep your content in a place you know is safe, at home or in the office. Access it whilst on the move from anywhere. Get abundant storage and blazing-fast performance without paying monthly fees. With the free mydlink™ SharePort™ app and industry-exclusive USB SharePort™ technology, you can access and stream your favourite videos, music, photos and files from a connected USB drive wirelessly to your iOS or Android tablet and smartphone.

The easy to use interface lets you quickly find your files by category, whether you're looking for music, video, photos or documents.

Just plug your USB storage drive into a mydlink™ SharePort™-enabled D-Link router, and access your media and files at home or anywhere with an Internet connection using your free mydlink™ account.

Features:

- Use the connected storage device as a shared cloud storage space for your home or office
- Easily access and stream media while at home or anywhere with an Internet connection
- Stream movies and music to your iOS and Android devices
- Play slide shows of your photos
- View documents directly on your mobile device
- Save files for offline playback using the Favourites feature
- Upload photos and videos from your mobile device Camera Roll to your storage drive

This app is compatible with the following models:

Routers:

- DIR-816L Wireless AC750 Dual-Band Cloud Router
- DIR-850L Wireless AC1200 Dual Band Gigabit Cloud Router (requires firmware v1.07 or later)
- DIR-860L Wireless AC1200 Dual Band Gigabit Cloud Router (requires firmware v1.03 or later)
- DIR-868L Wireless AC1750 Dual Band Gigabit Cloud Router (requires firmware v1.02 or later)



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mydlink™ Lite

The free mydlink™ Lite app allows you to quickly and easily view your live mydlink™-enabled camera feeds and manage your mydlink™-enabled routers from anywhere with an Internet connection. Whether you're at the office, having an evening out, or away on holiday, the mydlink™ Lite app gives you access to your mydlink™-enabled camera, router and Network Video Recorder, even when you're on-the-go.

You can also check your mydlink™-enabled router's current upload/download bandwidth, or manage your wireless network security and status. Parental controls let you see what sites your children have visited when you're away, and you can even block or unblock network access for individual devices.

Features:

- View live video from your mydlink™-enabled camera, including a full-screen view. Tablet users may purchase the mydlink™+ app for multiple camera viewing
- Supports H.264 video streaming for smooth high-quality video (specific models only)
- Listen to audio from your camera's microphone (audio-enabled models only)
- Save snapshots of your camera's video to your smartphone, tablet or computer
- View the online status of your mydlink™-enabled cameras and mydlink™-enabled routers
- Remotely monitor and configure your mydlink™-enabled routers
- Access and view your camera's video feed (without audio) through your NVR
- Supports a remote viewing period of five minutes in relay mode. Helpful 60 second left countdown timer
- Touch and drag to move your view around for non-pan & tilt cameras. Pinch screen to zoom in/out
- Toggle camera's view modes between night mode, day mode and automatic mode
- After initial setup on the mydlink™ website, you can enable/disable motion/sound detection from the app for supported cameras. Talk back with 2-way audio support (selected models only)

This app is compatible with the following models:

Cameras:

- DCS-930L, DCS-932L, DCS-933L, DCS-942L, DCS-2132L, DCS-2136L, DCS-2310L, DCS-2332L, DCS-5020L, DCS-5222L, DCS-6004L, DCS-6010L, DCS-7010L

Routers:

- DIR-605L, DIR-626L, DIR-636L, DIR-810L, DIR-816L, DIR-826L, DIR-845L, DIR-850L, DIR-860L, DIR-865L, DIR-868L, DSL-2770L, DSL-3580L

Network Video Recorder:

- DNR-322L



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mydlink™+

Specifically for tablet users, the mydlink™+ app allows you to view live video of your home or office on your tablet anywhere, anytime. All you need is Internet access. An elegant four camera monitoring dashboard lets you see and hear what's happening at home or at the office in real time, without being tied to a computer.

You can also save snapshots to your tablet or photo stream and quickly share with your friends and family. No more guessing what's happening at home while you're at work or on holiday, all you need is a mydlink™-enabled camera and a tablet and you'll always be connected to what matters most.

Features:

- Watch up to four cameras at a time from your tablet. For multi-view, the focus camera provides live streaming, and other cameras provide snapshot
- Switch cameras on-the-fly through the monitoring dashboard
- Save snapshots to your tablet or photo stream
- Touch and drag to move your view around for non-pan & tilt cameras. Pinch screen to zoom in/out
- Cover and protect wider areas of your home or office with the Pan/Tilt/Zoom camera
- Toggle camera's view modes between night mode, day mode and automatic mode
- After initial setup on the mydlink™ website, you can enable/disable motion/sound detection from the app for supported cameras
- Talk back with 2-way audio support (selected models only)
- SD card playback (selected models only)
- Remotely monitor and configure your mydlink™-enabled router
- Access and view your camera's video feed through your Network Video Recorder

This app is compatible with the following models:

Cameras:

- DCS-930L, DCS-932L, DCS-933L, DCS-942L, DCS-2132L, DCS-2136L, DCS-2310L, DCS-2332L, DCS-5020L, DCS-5222L, DCS-6004L, DCS-6010L, DCS-7010L

Routers:

- DIR-605L, DIR-626L, DIR-636L, DIR-810L, DIR-816L, DIR-826L, DIR-845L, DIR-850L, DIR-860L, DIR-865L, DIR-868L, DSL-2770L, DSL-3580L

Network Video Recorder:

- DNR-322L



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mydlink™ Baby Camera Monitor

The EyeOn™ Baby Camera has been specially designed to help you keep an eye on your baby or toddler, night and day, whether you are at home or away. Simply download the free mydlink™ Baby Camera Monitor App from the Apple App Store or Google Play and transform your smartphone or tablet into a versatile, secure, yet easy to use baby monitor. It is packed with features to help you care for your child, including motion detection, 2-way sound and temperature monitoring, automatic snapshots and recording, and it can even play gentle lullabies to help ease your child to sleep!

Features:

- Easy to setup without the need of a computer or connecting to a router. Simply download the app and follow the step-by-step setup wizard
- View high definition live video on your mobile device wherever you have an Internet connection
- Interchangeable blue and pink accent rings
- Built-in thermometer with colour changing LED light indicator
- Receive notifications when your baby camera detects motion, crying or a change in temperature
- Two-way audio allows you to not only to listen to live audio, but also talk back via the camera's speaker
- Equipped with 5 classic lullabies and playback function to help ease your baby to sleep
- Keep an eye on every detail with up to 4x digital zoom
- Capture and save snapshots and videos to a microSD card* and play them back on your mobile device
- Record a video or take a snapshot from the live feed and save it to your mobile device
- Configure and adjust settings for your baby camera
- Take the EyeOn™ Baby Camera with you when you are away from home and connect directly to the camera without the need of a router or Internet connection

This app is compatible with the following model:

Camera:

- DCS-825L EyeOn™ Baby Camera

*SD card not included



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mydlink™ Access-NAS

Access your files on-the-go with your ShareCenter™ storage device and the free mydlink™ Access-NAS app. Stream your stored photos, documents, music, and movies directly to your smartphone or tablet.

The mydlink™ Access-NAS app enables you to remotely connect to your ShareCenter™ storage device over the Internet to open your documents, browse your photo albums, listen to your music collection, or watch your favourite shows at home or on the road. Download files directly to your mobile device for offline access, or back up your photos and videos to your ShareCenter™ storage device.

The mydlink™ Access-NAS app makes it easy to access and manage your files no matter where you are.

Features:

- Access files stored on your ShareCenter™ storage device through the Internet
- Stream music and movie files to your smartphone, tablet or computer
- Browse through your photos, or view a slide show of all your images
- Open documents such as Microsoft Office files and PDFs
- Save files to your mobile device for offline playback
- Back up photos and images from your Camera Roll to your ShareCenter™ storage device
- Search for specific files on your ShareCenter™ storage device from your smartphone or tablet
- Rename and delete your files
- Supports "Open in" option to open your files with different apps
- Supports AirPlay for playback of your media on other devices
- Supports AirPrint to print out your documents
- Monitor disk usage and status

mydlink™ Access-NAS is compatible with the following models:

- DNS-320L ShareCenter™ 2-Bay Cloud Network Storage Enclosure
- DNS-320LW ShareCenter™ 2-Bay Cloud Network Storage Enclosure
- DNS-327L ShareCenter™+ 2-Bay Cloud Network Storage Enclosure



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