

## Product Highlights

- **Free iPad<sup>®</sup>, iPhone<sup>®</sup> and Android<sup>™</sup> applications** to monitor website visits and intrusion attempts - from anywhere
- **Wireless N 300 performance** - 14x speed of Wireless G routers
- **Total compatibility**  
Works with any Wi-Fi certified device, giving you reliable performance
- **Total security**  
Complete set of security features including an SPI firewall and WPA2 to protect your network against intruders
- **Easy configuration**  
Easy Setup Wizard and Wi-Fi Protected Setup<sup>™</sup> (WPS) for easy configuration and addition of new devices

## DIR-605L Cloud Router N300

### Features

#### Interfaces

- 1x Fast Ethernet WAN port
- 4x Fast Ethernet LAN ports

#### Wireless:

- IEEE 802.11n/g/b
- 300 Mbps wireless speeds

#### Security:

- Built-in dual firewall (SPI/NAT)
- WEP/WPA/WPA2 encryption
- WPS encryption button



### Stay Informed and Protected with mydlink<sup>™</sup> Cloud Services

You can count on the Cloud Router N300 (DIR-605L) to create a safe and secure network environment that is great for families. This router features mydlink<sup>™</sup> Cloud Services allowing you to monitor your network from wherever you are via the mydlink<sup>™</sup> portal or your PC, iPhone<sup>®</sup>, iPad<sup>®</sup> and Android<sup>™</sup> device.

By simply downloading D-Link's free mydlink<sup>™</sup> iPad<sup>®</sup>, iPhone<sup>®</sup> or Android<sup>™</sup> app, you can monitor website visits and intrusion attempts from wherever you are. In addition, this router features a built-in Stateful Packet Inspection (SPI) firewall to minimise the threats of hackers and intruders as well as analysing network traffic. The router also supports WEP, WPA, and WPA2 wireless encryption to keep your network traffic secure. Imagine having peace of mind knowing that you can maintain a safe and secure environment on your network from anywhere, especially if you have children at home.

In addition, to ensure that your router is up-to-date with the latest features, mydlink<sup>™</sup> Cloud Services will even notify you when an update is available for your router.

## High-Speed Wireless Networking

Create a high-speed wireless network for your home using this Cloud Router. Connect the device to a broadband modem and wirelessly share your high-speed Internet connection at speeds of up to 300 Mbps. Enjoy surfing the web, checking email, and chatting with family and friends online. This router uses Wireless N technology, which offers increased speed and range over the 802.11g standard<sup>1</sup>. It features NAT (Network Address Translation), allowing multiple users to connect to the Internet by sharing a single IP address. The Cloud Router also includes four Fast Ethernet Ports that give you the flexibility to connect wired devices to the network. It uses Intelligent Antenna technology to transmit multiple streams of data by bouncing multiple wireless signals off walls, enabling you to receive wireless signals in the farthest corners of your home<sup>1</sup>.

## Easy To Install And Use

With the D-Link Easy Setup Wizard, you can set up your wireless network in minutes. The wizard will guide you through an easy to follow process to install your new hardware, connect to your network, and add new devices. It configures your Internet Service Provider (ISP) settings to quickly establish broadband Internet connectivity. In addition, this router is Wi-Fi Protected Setup™ (WPS) certified, making it even easier to configure your wireless network and enable security.

## Introducing the Next-Generation of Home Networking

Not only is this a powerful Wi-Fi router for creating a fast and secure home network, you get the added benefit of cloud access. Keep in touch with your home network from anywhere with our free mydlink™ apps and web portal (mydlink.eu)

### Remote Cloud Services include:

- Seeing which devices are connecting to your network
- Viewing web browsing history in real time
- Blocking unwanted device connections
- Setting up automatic email alerts
- Upgrading your router when new features are available



## Functions & Features

Standards	<ul style="list-style-type: none"> <li>• IEEE 802.11n - up to 300 Mbps<sup>1</sup></li> <li>• IEEE 802.11g</li> </ul>	<ul style="list-style-type: none"> <li>• IEEE 802.3</li> <li>• IEEE 802.3u</li> </ul>
Wireless Frequency Range / Antennas	<ul style="list-style-type: none"> <li>• 2.4 GHz to 2.4835 GHz</li> <li>• E.I.R.P &lt; 100mWatt</li> </ul>	<ul style="list-style-type: none"> <li>• 2 Fixed 5dbi External Antennas</li> </ul>
Security	<ul style="list-style-type: none"> <li>• Wi-Fi Protected Access (WPA/WPA2)</li> </ul>	<ul style="list-style-type: none"> <li>• WPS™ (PBC/PIN)</li> </ul>
Advanced Features	<ul style="list-style-type: none"> <li>• mydlink™ app for iOS and Android™ devices</li> <li>• Push Notifications: - Wireless Intrusion - Online User Notice - New firmware upgrade</li> <li>• User Control: - Access Control - Real-time Browsing Records</li> </ul>	<ul style="list-style-type: none"> <li>• UPnP™ Support</li> <li>• WDS</li> <li>• Traffic Control</li> </ul>
Advanced Firewall Features	<ul style="list-style-type: none"> <li>• Network Address Translation (NAT)</li> <li>• Stateful Packet Inspection (SPI)</li> </ul>	<ul style="list-style-type: none"> <li>• MAC Address Filtering</li> <li>• URL Filtering</li> </ul>
Device Management / Power Input	<ul style="list-style-type: none"> <li>• Web UI</li> </ul>	<ul style="list-style-type: none"> <li>• 5 V DC/1 A External Power Adapter</li> </ul>
Diagnostic LEDs	<ul style="list-style-type: none"> <li>• Power</li> <li>• Internet</li> <li>• WLAN</li> </ul>	<ul style="list-style-type: none"> <li>• LAN</li> <li>• WPS</li> </ul>
Operating Temperature / Operating Humidity	<ul style="list-style-type: none"> <li>• 0 to 40 °C</li> </ul>	<ul style="list-style-type: none"> <li>• 0% to 90% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>• CE</li> <li>• Wi-Fi Protected System (WPS)</li> </ul>	<ul style="list-style-type: none"> <li>• Wi-Fi Certified</li> <li>• FCC</li> </ul>
Dimensions / Weight	<ul style="list-style-type: none"> <li>• 112 x 152 x 28 mm</li> </ul>	<ul style="list-style-type: none"> <li>• 0.246 kg</li> </ul>

<sup>1</sup>Maximum wireless signal rate derived from IEEE 802.11 specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range. Wireless range and speed rates are D-Link RELATIVE performance measurements based on the wireless range and speed rates of a standard Wireless G product from D-Link. Maximum throughput based on D-Link 802.11n devices

