

**GOOD**



**Sam, IT University Student**

"My parents just bought me a new Intel Core Duo 2 laptop for Uni and apparently it can do wireless speeds of 300Mbps. I would really love to upgrade my current router as it only does 54G but because I only work part time, I'm on a budget. My flat mate also has a laptop he'd like to make wireless but it only has an Express Card slot and so far he's been unable to get an adapter to make it wireless!"

**Solution:  
Reason:**

DIR-615 Wireless N Router & DWA-643 Express Card Adapter  
Still delivering great range and a fast wireless connection, this product comes with an entry level price tag. Sam's friend can now upgrade his laptop with a Notebook Express Card adapter and together with this router, both students can get up to 300Mbps.

The **DIR-615** Rangebooster offers the features of a superior Wireless N Router but at an entry-level price.

- ❖ 4 built-in 10/100 Ethernet ports to hard wire devices
- ❖ Dual (2) Antennas providing better wireless signal than traditional wireless 802.11g technology
- ❖ Connect to a Cable or ADSL modem and share high-speed internet access with everyone on the network
- ❖ Wireless speeds up to 270Mbps
- ❖ Backwards compatible with 802.11b/g products
- ❖ WEP/WPA/WPA2 security encryption
- ❖ Repels intruders with Advanced Firewall (NAT and SPI)
- ❖ Quick Router Setup Wizard
- ❖ Works with all OS

The **DWA-643** RangeBooster N PCMCIA Express Card is a draft 802.11n Notebook adapter that connects to any standard PCMCIA Express Card slot. Wirelessly Stream HD Video, Share Files, and Go Online with maximum performance. Slimmer, Lighter, and Higher Performance than standard PCMCIA Cardbus Adapters.



**BETTER**



**Jen, SOHO (Small Office Home Office)**

"I don't have time to waste setting up all this technical stuff. We currently have ADSL connected in the office and I'd like to upgrade to an all-in-one unit that gives me top security and wireless performance. No fuss..."

**Solution:  
Reason:**

DSL-2740B  
Combined ADSL 2/2+ Modem and N Router means one box and one configuration. With D-Link Quick Connect technology, this customer needs no technical expertise.



**Alternative:**

If the customer would like to keep their current ADSL Modem, then recommend DIR-635. The **DIR-635** Rangebooster N 650 is a mainstream Wireless N Router ideal for any SOHO user.

- ❖ 4 built-in 10/100Mbps Ethernet ports to hard wire devices
- ❖ Connect to a Cable or ADSL modem and share high-speed internet access with everyone on the network
- ❖ QoS Traffic Prioritisation provides better Internet experience by keeping digital phone calls (VoIP) and online gaming smooth and responsive
- ❖ Wireless speeds up to 300Mbps and wireless range of up to 300m
- ❖ Three (3) Antennas for Whole House coverage and eliminating dead spots
- ❖ Backwards compatible with 802.11b/g products
- ❖ Strong WEP/WPA/WPA2 data encryption security
- ❖ Repels intruders with Advanced Firewall (NAT and SPI)
- ❖ Quick Router Setup Wizard
- ❖ Works with all OS including Vista Certification

**BEST**



**Vaness, Administrative Assistant of Small Business**

"I need a wireless router so the directors of our Architectural firm can be free to move around the office but we have three desktops that probably need to be physically connected. We also share a central hard drive that stores all of our drawings as the files are very large and I've heard some products come with a Gigabit wired connection? The directors would really like to be able to access this information when presenting to clients but we've had problems in the past with connection drop outs and bad signals in the boardroom..."

**Solution:  
Reason:**

DIR-655  
Large file transferring requires Gigabit speeds for wired connections and Intelligent WISH technology to stream multimedia. If range and coverage is important, this product is the best in its class. Don't forget to ask whether these computers will need adapters. For Desktops recommend either DWA-547 (PCI) or DWA-556 (PCI Express). For Notebooks recommend either DWA-645 (Cardbus Adapter) or DWA-643 (Notebook Express) or, DWA-140 USB Key works with all PC's.



The **DIR-655** Xtreme N is the ultimate Wireless N Router for best performance and feature-rich requirements.

- ❖ Total Gigabit performance with 4 built-in 10/100/1000Mbps ports to hard-wire devices
- ❖ Intelligent Quality of Service (QoS) Technology for Superior VoIP and Online Gaming
- ❖ Wireless LAN Intelligent Stream Handling (WISH)
- ❖ Draft 802.11n Speeds Up to 300Mbps
- ❖ Three (3) Antennas for Whole-House coverage and eliminating dead spots
- ❖ Wirelessly Stream HD Video, Share Files and Go Online when connected to Cable or ADSL modem
- ❖ Backwards compatible with 802.11b/g products
- ❖ Wireless encryption at the touch of a button (WPS) for best possible security
- ❖ Repels intruders with Advanced Firewall (NAT and SPI)
- ❖ Supports Good Neighbour Policy – will not interfere with other wireless networks
- ❖ Quick Router Setup Wizard
- ❖ Works with all OS including Vista Certification\*



\*Vista Certification adheres to strict guidelines set by Microsoft but will work with all OS