

OfficeConnect® Wireless 11g Cable/DSL Router



- *Supports up to 253 simultaneous wireless and wired users on a single cable or DSL connection for cost-effective broadband access sharing*
- *Multiple security and routing features protect the LAN from external attacks and protect communications over the Internet*
- *Automated setup wizards, preset defaults, and an intuitive browser-based user interface simplify installation and ongoing administration*

With the 3Com OfficeConnect® Wireless 11g cable / DSL Router, users can access network resources, the Internet, and e-mail at speeds up to 54 Mbps and at distances up to 100 meters. That's almost five times the speed of existing 802.11b wireless products, which makes this product ideal for small offices. Because the 802.11g standard uses the 2.4 GHz radio spectrum, the 11g access point is backward-compatible with 802.11b wireless products. This flexibility preserves your network investment and allows you to upgrade or scale your network according to your budget and time frame. The 3Com OfficeConnect® Wireless 11g Router supports 802.11g and 802.11b notebooks, PCs, and other wireless client devices.

The 3Com OfficeConnect® Wireless 11g Router is affordable and easy to install (It's wireless so there is no need to drill holes or run Ethernet cabling to set up your network). It delivers performance and reliability features that automatically select the best channel and connection speed, so connections stay clear and open. It also employs advanced 256-bit WPA (Wireless Protected Access) encryption as well as 40/64- and 128-bit shared-key WEP (Wireless Encryption Protocol) encryption to help protect data on the wireless LAN.

**Just
€104**
*(Incl VAT &
delivery)*

To Order Call 1890 56 44 56

Or visit

www.irishbroadband.ie

Features

SHARED INTERNET ACCESS	
Wired & Wireless user support	Enables up to 253 total (128 wireless) users to share a single cable or DSL connection to make the most of your broadband service
Wireless Distribution System	Creates a wireless network by linking several wireless access points with WDS links. This type of set-up alleviates the need to connect the wireless network into a wired LAN. It is ideal for open areas where wiring (or re-wiring) is cost-prohibitive, restricted or physically impossible
Flexible broadband support	Supports either cable or DSL modem connections for configuration flexibility
HIGH SPEED WIRELESS	
11g 54 Mbps wireless connections	Almost five times faster than 11b connections
Backward compatible with 11b users	Supports high speeds while protecting existing investments
NAT Turbo	Innovative routing engine increases LAN-WAN throughput by up to 100 percent over standard NAT products
Packet bursting:	Increases throughput by sending more frames in a given time period; benefits 11b and 11g users
ROBUST SECURITY	
WPA (Wi-Fi Protected Access) & WEP (Wired Equivalent Privacy)	Support advanced 256-bit WPA encryption for 11g networks, 40/64- and 128-bit WEP encryption for legacy wireless clients
Multi-level wireless security	Provides additional wireless security with SSID Broadcast Disable, and MAC filtering
URL filtering and 3Com Content Filter Service	Controls access to inappropriate web sites
FLEXIBLE ROUTING	
IP routing (RIP 1 and 2) and static routing	Allow the router to be used in multi-network environments
Dynamic Domain Name Service (DNS)	Enables users connecting to the Internet with dynamic IP addresses to use network applications such as Web or FTP servers that normally require static IP addresses (requires subscription with Dynamic DNS providers)
EASE OF USE	
Set-up wizards, pre-set defaults, and intuitive browser interface	Make set up and configuration easy

Minimum Requirements

- √ Operating system that supports an Ethernet connection with an IP stack. Installation CD requires Windows XP/Me/2000/98/95/NT 4.0.
- √ Computers with an Ethernet 10BASE-T or 10/100 interface configured for network communication.
- √ For wireless access, PC or laptops with 802.11g or 802.11b adapter cards
- √ An active cable or DSL broadband connection.
- √ Dimensions: *H*: 2.4 cm (1 in), *W*: 22cm (8.7 in), *D*: 13.5 cm (5.3 in) *Weight*: 592g

