



Remote 810 ADSL Router

Supports full-rate ADSL connections¹

Key Benefits

Everyone in the office can go online at the same time. Save costs, improve productivity with shared Internet access. Connect to multiple providers at the same time.

Less waiting, more productive online access. Provides economical Internet and LAN connection capability up to 8 Mbps downstream, 1 Mbps upstream.³

Powerful bridge/router features. Includes integrated 4-port Ethernet hub for LAN connectivity, full-featured bridging and routing capabilities.

Interoperable with leading providers' central office (CO) equipment. Customer premise equipment (CPE) is compatible with Digital Subscriber Line Access Multiplexer (DSLAM). CO equipment may vary by region.

Easy to install and connect to your Ethernet-attached PC. Includes point-and-click configuration tool, Web browser management.

Can you talk on the phone and search the Net at the same time? You can now. The new 3Com® OfficeConnect® Remote 810 ADSL Router lets you use your ordinary analog phone line for *both* regular voice calls *and* high-speed Internet or corporate LAN access at the same time.² Download large databases or image files in a fraction of the time it now takes using an analog or ISDN modem. Send and receive e-mail in a flash.

And because ADSL service comes over a dedicated line, you're not sharing bandwidth. No Internet traffic jams when everyone in the neighborhood logs on at the same time.

The OfficeConnect Remote 810 ADSL Router connects multiple PCs in the home or office to the Internet or a remote LAN at once. Each unit has an integrated 4-port 10BASE-T hub. As your needs grow, you can stack other hubs, so multiple users or devices can share the same ADSL line.

The OfficeConnect Remote 810 ADSL Router supports up to 16 virtual concurrent connections to multiple destinations. This router features full routing capabilities to segment and route IP and IPX protocols and is capable of bridging other protocols.

You can connect directly to an Ethernet interface on your PC or connect multiple workstations with the integrated hub. The OfficeConnect 810 Router provides a routed WAN interface for workgroups, and is software upgradable for new services and features. HTML management software provides easy installation and configuration. Plus the "Instant Update" feature notifies you and lets you download the latest software releases from 3Com.

As we do for all our products, 3Com is working closely with industry standards organizations to drive interoperability among different ADSL vendors.

1. Requires ADSL service from your local telephone company or broadband service provider. Services currently available only in selected areas and may be limited in those areas.
2. External voice/data splitter is required for simultaneous use of telephone and data access.
3. Actual speeds will vary depending on services offered by your local broadband service provider.

External/ADSL

Get your whole office online



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Feature Set

- 16 virtual circuits (VCs) concurrently
- 4-port integrated hub
- Network Address Translation/PAT
- Advanced filtering
- ANSI T1.413 Issue 2 full-rate ADSL compliant
- IP and IPX routing
- Bridging: 802.1d
- DHCP server and relay
- DNS proxy
- IP static routes
- MAC encapsulation routing

Package Contents



- OfficeConnect Remote 810 ADSL router
- Power adapter
- Power cord
- Installation Guide
- Telecommuting/Remote Office Access Configuration Planning Form
- Internet Configuration Planning Form
- Installation software CD-ROM

- RJ-45 to RJ-45 Ethernet cable 10BASE-T (8 ft.)
- RJ-11 to RJ-11 phone cable (7 ft.)
- DB-9 to DB-9 console cable
- Stacking clips and rubber feet

Minimum System Requirements

- Any computer with an Ethernet 10BASE-T interface
- DOS, Windows 3.x, Windows 95, Windows 98, Windows NT 4.0, Windows 2000, Macintosh, UNIX, Linux or any operating system that supports an Ethernet connection with an IP stack
- ADI-compatible full rate ADSL service from local telephone company or broadband service provider (full-rate G.dmt service currently available only in selected areas and may be limited within these areas)
- External voice/data splitter is required for simultaneous use of telephone and data access

Regulatory/Agency Approvals

- FCC approved Part 15, Class B
- IC approved CS-03 and ICES-003
- UL Listed 
- CUL Listed
- EN55022 CISPR22 Class B
- EN50082-1
- EN60950 

Warranty

- Two-year limited warranty on parts and labor
- Factory repair or replacement

Model No. 2908

Part No. 3C438000



Contact your 3Com representative at **1-800-NET-3COM** or visit **www.3com.com** for current product information.

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³ 3Com warrants that this product will continue performing properly with regard to date sensitive data after January 1, 2000, provided that all other products used in connection or combination with this product, including hardware, software, and firmware, accurately exchange date sensitive data with this product. If it appears that this product does not perform properly with regard to date sensitive data after January 1, 2000, the customer may notify 3Com before April 1, 2000, or 90 days after shipment of this product by 3Com or its authorized reseller, whichever is later. 3Com shall, at its option and expense, provide a software update, product repair or product replacement, which would provide the proper performance. Any software update, replaced or repaired product will carry a Year 2000 Limited Warranty for 90 days or until April 1, 2000, whichever is later. This warranty excludes third party and Connections software CD-ROM. See <http://www.3com.com/products/yr2000.html> for more information.

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More connected.™