



ADSL2+ Modem Router



Perfect for

- Connecting to the Internet through fixed line ADSL
- Sharing the Internet connection between multiple wired devices
- Creating your own storage network utilising the USB port
- Future proofing with support for IPv6 addressing

KEY FEATURES

- ⦿ Connects you to high-speed ADSL2+ broadband
- ⦿ Includes 4 Ethernet LAN ports for multiple wired connections
- ⦿ USB port to connect an external hard drive
- ⦿ Features IPv6
- ⦿ Advanced security
- ⦿ Simple setup





SPECIFICATIONS

ENVIRONMENTAL AND PHYSICAL

- Operating temperature: 0-40°C, Humidity: 10%-95% non-condensing
- Storage temperature: -20-70°C, Humidity: 5%-95% non-condensing
- Power: DC Input Voltage 12V/1.5A
- Dimensions: 181mm (L) x 135mm(W) x 26mm(H)
- Weight: 245g

DEVICE INTERFACE

- 4 x 10/100Mbps LAN port
- 1 x RJ11 DSL interface
- 1x USB 2.0 port – for external Hard Disk Drive Storage
- 1 x Reset button
- LED - Power / Internet / LAN1-4/USB
- Power Jack

ADSL COMPLIANCE

- G.992.1 (T1.413)
- G.992.2 (G.dmt), G.lite
- G.992.3 (G.bis/ADS L2)
- G.992.5 (ADSL2+)
- Annex L (reach extended ADSL2)

ATM SUBSYSTEM

- PPP over ATM (RFC 2364)
- Bridged IP over ATM (RFC 1483)
- PPP over Ethernet (RFC 2516)
- Multiprotocol Encapsulation over AAL5 (RFC 2684)
- ATM Forum UNI 3.1 / 4.0 PVC

ROUTING FEATURES

- PPP over PAP (RFC1334)
- PPP over CHAP (RFC1994)
- Transparent bridging as specified in IEEE 802.1D
- NAT (Network Address Translation)
- Dynamic Host Configuration Protocol (DHCP)
- Dynamic DNS support
- Routing Information Protocol (RIP) v1 and v2
- ALG: TFTP/FTP/PPTP/RTSP/L2TP/H323
- DMZ
- SNTP
- QoS

MANAGEMENT

- Support TR-069
- TFTP client and server
- IPv6
- DHCP client and server
- FTP server and client
- Universal Plug and Play (UPnP) support
- Web-based Graphical User Interface (GUI) enabling end-user device configuration via HTTP
- Syslog
- Configuration file backup and restore
- Built-in Diagnostic Tools

COMPLIANCE

- A-TICK

ADSL2+ Modem Router



NetComm's ADSL2+ Modem Router creates a high-speed ADSL2+ Internet connection that can be shared between multiple wired devices.

Connect to your fixed line ADSL Internet and network up to four wired devices via the built-in Ethernet ports.

Ideal for either the home or office, the in-built USB port allows you to connect and share access to files on an external hard drive.

The device also features Internet Protocol version 6 (IPv6) to prepare you for emerging technologies or applications associated with the next generation of Internet.



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