

ADSL 2/2+ compliant modem for faster ADSL speeds

High-speed "always-on" Internet access

Works with all popular ADSL services

Fast and easy installation

Automatically detects ADSL network settings

Ethernet interface for use with most operating systems

Works great with wireless routers or gateways

One year warranty



Zoom ADSL 2/2+ Bridge Modem

ADSL 2/2+Modem with Ethernet Interface

Model 5715

The Zoom Bridge Modem is an ADSL 2/2+ modem with an Ethernet interface to a computer or a router. The Model 5715 provides a very stable system installation with a simplified set of configuration options to ensure problem free operation. The Bridge Modem works with any operating system which supports an Internet browser, including Windows, Macintosh OS and Linux. The Zoom Bridge Modem automatically detects the ADSL network settings. The Model 5715 also supports the use of third party PPPoE client software to provide compatibility with the widest range of service providers.

For most installations, the Model 5715 simply plugs into the ADSL-provisioned phone line and uses the factory settings. In the unusual event the factory default settings need to be changed, an easy-to-use graphic interface is accessed using any Web browser software.

Specifications

	 Annex A Compliant with ADSL 2 standards: G.dmt.bis (ITU G.992.3) ADSL Annex L (reach extended DSL) Compliant with ADSL 2+ standards: G.992.5 Annex M DMT modulation and demodulation Full-rate adaptive modem ADSL Maximum downstream rate of 8 Mbps Maximum upstream rate of up to 1024 Kbps ADSL2+ Maximum downstream rate of up to 24 Mbps Maximum upstream rate of up to 3 Kbps (Annex M) Supports splitterless ADSL implementation Interoperable with all major DSLAM manufacturers
ATM Protocols	 LAN mode support: Bridged IP over ATM LLCSNAP or VCmux (RFC 1483) ATM Forum UNI 3.1/4.0 PVC ATM segmentation and re-assembly ATM AAL5 (adaption layer type 5) OAM F4/F5

ADSL Bridge Modem



ADSL 2/2+ Modem with Ethernet Interface

Specifications (continued)

Bridge Mode	 Ethernet to ADSL self learning - Transparent Bridging (IEEE 802.1D) Supports up to 128 MAC learning addresses
System Requirements	 Either Any computer with an operating system that supports TCP/IP including Windows, Macintosh OS and Linux or A router with DHCP, Static IPs, or PPoE
Ethernet Interface	 IEEE 802.3 compliant Auto-sensing10/100 BaseT - RJ45
Web-based Status Indicators	 HTTP Graphical User Interface Password protected system management Firmware upgrade WAN and LAN side connection statistics ADSL - reports off/on, establishing connection Ethernet - reports device connected to port Power - power on/off Data- blinks when data is transmitted
Warranty	•] year
Size	• 5.3 x 4.6 x 1.3 inches (133 x 116 x 32mm)
Regulatory Approval	 CE, North American Safety, FCC Part 15B, FCC Part 68, Industry Canada, RoHS compliant

Package contents:

- Ethernet modem
- Ethernet cable
- Phone cable
- CD ROM
- User manual
- Power adapter

 Filters and phone adapters:
 Filters and/or phone adapters may be includedin some markets. Please check the package forspecifics or ask your dealer. An ADSL filterallows a telephone, facsimile machine, or othertelephone instrument to beused even when youare online with your ADSL modem.



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