



BROADBAND CABLE MODEM

Access a high-speed Internet connection

DOCSIS® 2.0 Certification ensures compatibility with many Cable ISPs

Switching to Cable Internet service frees up your phone line



BOOST YOUR DOWNLOAD SPEEDS

The D-Link® Broadband Cable Modem (DCM-202), along with a subscription to an Internet Service Provider¹ (ISP), enables high-speed Internet access allowing you to experience the Internet the way it was meant to be. Enjoy common Internet applications such as audio and video streaming, online gaming, Instant Messaging and Web surfing. Powered by TurboDOX™ bandwidth acceleration software, the DCM-202 delivers a boost in download speeds providing increased efficiency with shorter file downloads.

MORE FLEXIBILITY

A cable broadband Internet connection is always on and always connected, meaning you never have to wait again for a dial-up service connection². In addition, having a dedicated Internet connection frees up your phone line for incoming or outgoing calls.

COMPATIBILITY ASSURANCE

The DCM-202 is DOCSIS® 2.0 CableLabs Certified®, which ensures compatibility with all DOCSIS compatible cable providers. It is also backward compatible with DOCSIS 1.1/1.0 standards.

EASY TO INSTALL AND USE

The DCM-202 offers you the choice of Ethernet or USB connectivity and easy installation. In addition, the conveniently located LED status indicators let you quickly check the modem's status and activity. Connect with confidence with the D-Link Broadband Cable Modem (DCM-202) and enjoy a new and enhanced broadband Internet experience.

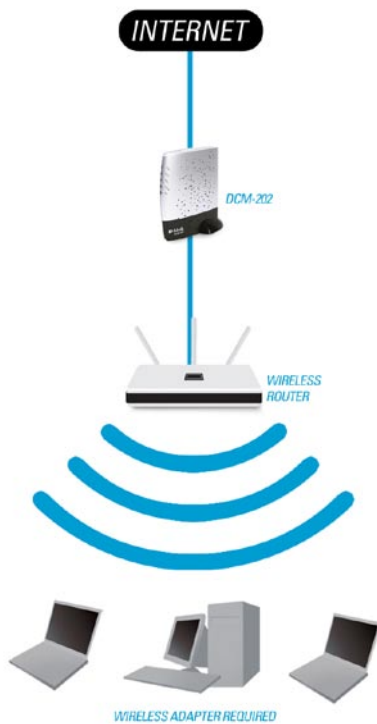
WHAT THIS PRODUCT DOES

When used along with a subscription to an Internet Service Provider¹, the D-Link® Broadband Cable Modem (DCM-202) enables high-speed connectivity to the Internet. Enjoy all the benefits of a broadband Internet connection and never wait for dial-up service again.

MORE EFFICIENT FILE TRANSFERS

The DCM-202 is powered by TurboDox™ bandwidth acceleration technology. TurboDox can improve the efficiency of your broadband connection and deliver more consistent performance during large file transfers.

YOUR NETWORK SETUP



TECHNICAL SPECIFICATIONS

STANDARD

- + DOCSIS 2.0 Certified
- + DOCSIS 1.1 Compatible
- + DOCSIS 1.0 Compatible
- + IEEE 802.3 10/100Mbps Fast Ethernet
- + USB 1.1

INTERFACE (PC INTERFACE)

- + 1 10/100 Fast Ethernet Port (Auto MDI/MDI-x)
- + 1 USB Port
- + 1 CATV-Coaxial Female Connector

DATA SPEED¹

DOWNSTREAM¹ - RECEIVER

- + Demodulation: 64/256QAM
- + Max. Speed: 38Mbps (64QAM)/43Mbps (256QAM)
- + Frequency Range: 91 to 857MHz ±30KHz (Center)
- + Bandwidth: 6MHz
- + Signal Level: -15dBmV to +15dBmV (Automatically Gain Controlled by CM)

MINIMUM SYSTEM REQUIREMENTS

- + Subscription with Cable Internet Service Provider (ISP)
- + Coax Cable Jack
- + Ethernet-enabled Device
- To Use USB Connection:
 - + Computer with:
 - Windows Vista^{®4}, Windows® XP SP2, or Windows 2000 SP4
 - CD-ROM Drive
 - 20MB Hard Disk Space
 - USB 1.1 Port

UPSTREAM¹ - RECEIVER

- + Modulation: 64/256QAM
- + TDMA: QPSK, 8QAM, 16QAM, 32QAM, 64QAM
- + S-CDMA: QPSK, 8QAM, 16QAM, 32QAM, 64QAM, 128QAM
- + Max Speed: 320, 640, 1280, 2560, 5120kbps (QPSK); 640, 1280, 2560, 5120, 10240kbps (16QAM)
- + Frequency Range: 5 to 42MHz (Edge to Edge)
- + Bandwidth: 0.2, 0.4, 0.8, 1.6, 3.2MHz
- + TDMA: 200, 400, 800, 1600, 3200 and 6400KHz
- + S-CDMA: 1600, 3200 and 6400KHz

OPERATIONAL SUPPORT SYSTEM

- + Protocol: ICMP/SNMP V1, V2c, V3
- + MIB: MIB II/MCNS MIB

OPERATING TEMPERATURE

- 32°F to 104°F (0°C to 40°C)

OPERATING HUMIDITY

- 90% Maximum (Non-condensing)

CERTIFICATIONS

- FCC Class B

DIMENSIONS

- + Item (WxDxH): 1.2" x 4.7" x 5.6"
- + Packaging (WxDxH): 8.3" x 10.9" x 2.8"

WEIGHT

- + Item: 0.4 lbs
- + Packaging: 2.7 lbs

WARRANTY

- 1-Year Limited³

¹ Speeds may vary with Cable Service Operator. Please contact your cable provider for more information.

² Requires third-party ISP subscription for broadband Internet access.

³ 1-Year Limited warranty available only in the USA and Canada.

⁴ Computer must adhere to Microsoft's recommended System Requirements. Please contact Microsoft for details.

⁵ Latest software and documentation are available at <http://support.dlink.com>.

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.

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