D-Link®

DSL-3788
Wireless AC1200 Gigabit VDSL/ADSL Modem Router

Features

Connectivity
- Built-in ADSL2+/VDSL2 modem for connecting to your high-speed broadband Internet connection
- Four Gigabit Ethernet LAN ports to connect wired devices for high-speed online activities, including one hybrid WAN/LAN port
- One USB 2.0 port to share media from a storage device
- Dual firewalls

Wireless
- Fast 802.11ac wireless Wave 2 for high-speed connections to all of your Wi-Fi devices
- MU-MIMO support
- Wi-Fi Protected Setup (WPS) to quickly add devices to your network
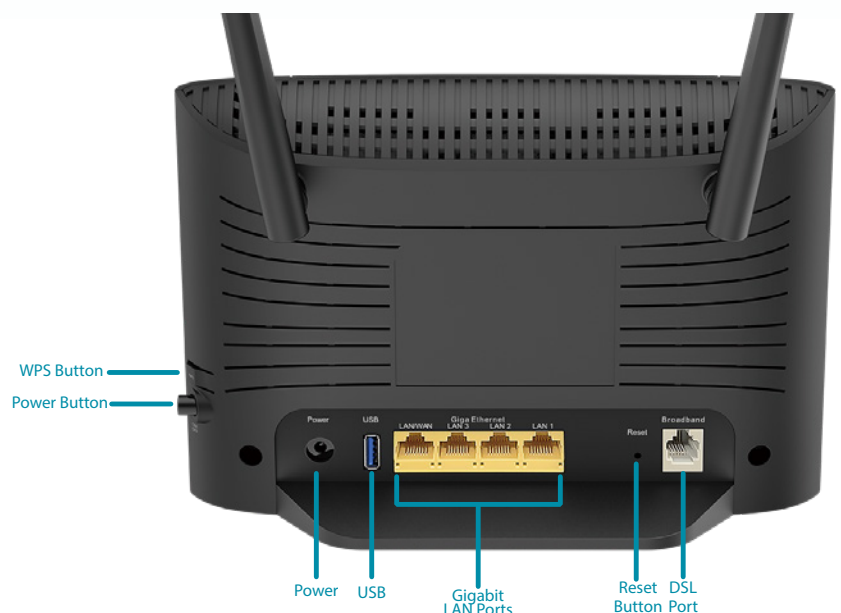- Industry standard WPA/WPA2 encryption

Ease of Use
- D-Link Easy Setup Wizard

The DSL-3788 Wireless AC1200 Gigabit VDSL/ADSL Modem Router is a versatile, high-performance router for the home and small office. With integrated VDSL2+ modem, supporting download speeds of up to 100 Mbps, dual-active firewalls, Quality of Service (QoS), 802.11ac wireless LAN, and four Gigabit Ethernet ports, the DSL-3788 provides all the functions that a home or small office needs to establish a high-speed connection to the Internet.

802.11ac Wave 2 for Improved Performance

The DSL-3788 features the 802.11ac Wave 2 technology, providing better bandwidth, range and speed. Featuring Multiple-User MIMO (MU-MIMO) technology, it can send and receive data to and from devices simultaneously to increase speed and efficiency. It is like having multiple routers in your home.

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Technical Specifications

General

Device Interfaces	• One RJ-11 Broadband port • 802.11ac/n/g/b Wireless LAN • One multi-purpose Gigabit LAN/WAN port	• Three Gigabit Ethernet LAN ports • One USB 2.0 port
Antenna Type	• Two external dual-band antennas	
ADSL/ADSL2/ADSL2+ Standards	• G.dmt • G.lite • G.hs • VBR	• ITU-T G.992.5 • ITU-T G.992.3 • ITU-T G.992.4
VDSL Standards	• ITU-T G.993.1 • ITU-T G.993.2	• 8a, 8b, 8c, 8d, 12a, 12b, 17a, 30a

Wireless Signal Rate	• 2.4 GHz
	  • 300 Mbps[1]
		• 5 GHz
		  • 866 Mbps[1]

Standards	• IEEE 802.11ac • IEEE 802.11n • IEEE 802.11g • IEEE 802.11b	• IEEE 802.3 • IEEE 802.3u • IEEE 802.3az • IEEE 802.3x
Minimum System Requirements	• Windows XP SP3 or Mac OS X 10.4 or higher • Microsoft Internet Explorer 8 or higher, Edge 20.10 or higher, Firefox 20 or higher, Chrome 17 or higher, Safari 4 or higher, or other Java-enabled browser	• Ethernet or Wireless network interface • Subscription with an Internet Service Provider (ISP)

Functionality

Wireless Encryption	• WPA & WPA2 (Wi-Fi Protected Access)	• Wi-Fi Protected Setup (WPS)
Advanced Features	• Multi-language web setup wizard • DLNA media server support • Multiple PVC (up to 8)	• Dual active firewall • VPN pass-through/multi-session PPTP/L2TP/IPSec • 802.1p QoS

Physical

Dimensions	• 210 x 150 x 30.75 mm	
Weight	• 277.4 grams	
Power	• Input: 12 V / 1.5A	• Included AC Adapter:100-240VAC
Temperature	• Operating: 0 to 45 ℃	• Storage: -20 to 70 ℃
Humidity	• 10 % to 95 % non-condensing	
Certifications	• CE	• LVD

[1] Maximum wireless signal rate derived from IEEE Standard 802.11ac, 802.11n, 802.11g, and 802.11b specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range. Wireless range and speed rates are D-Link relative performance measurements based on the wireless range and speed rates of a standard Wireless G product from D-Link. Maximum throughput based on D-Link 802.11ac devices.

For more information: www.dlink.com

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