D-Link®
Building Networks for People

DWR-711
Wireless N300 3G Router

Features

Connectivity
- Provides high-speed connectivity in areas without conventional internet access
- 802.11n backward compatible with 802.11g/b
- Compatible with a wide-range of mobile networks
- Can be configured for WAN when WLAN is unavailable

Security
- WPA/WPA2 Wi-Fi security protocols provide the latest in wireless security
- Built-in firewall keeps unwanted connections out
- Wi-Fi Protected Setup (WPS) for one-touch secure setup with other Wi-Fi devices
- Supports IPSec, PPTP, L2TP Passthrough

Easy to Set Up, Easy to Use
- Easy-to-use web interface means that no special software is required
- LED indicators let you know the status of your connection instantly

The D-Link DWR-711 Wireless N300 3G Router is a cost efficient solution that allows users to access mobile broadband networks. Once connected, users can transfer data, stream media, and send SMS messages. Simply insert your HSPA+ SIM card and share your 3G Internet connection through a secure wireless network or by using any of the three 10/100 Ethernet ports.
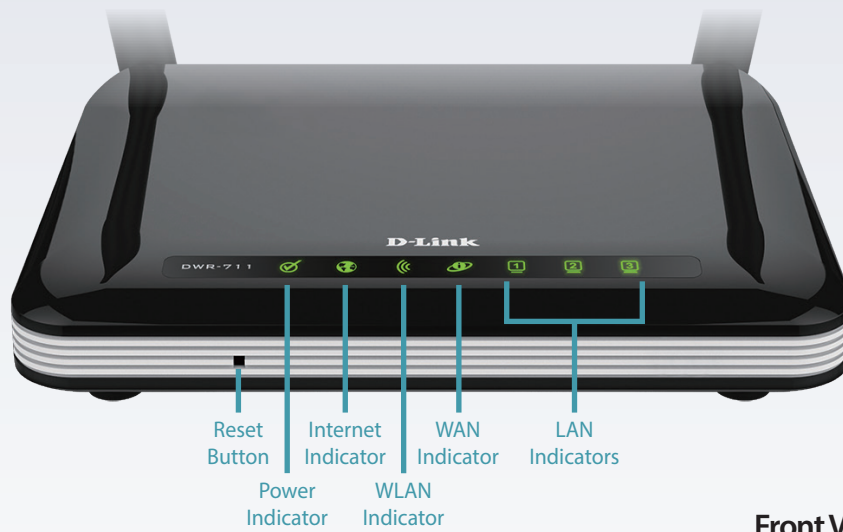
Fast Mobile Internet Connection

Connect to your HSPA+ mobile connection with fast downlink speeds of up to 21 Mbps and uplink speeds up to 5.76 Mbps, which gives you the speed you need for fast, responsive Internet access. Surf the web with ease, and stream music and video over the Internet to your PCs and mobile devices.
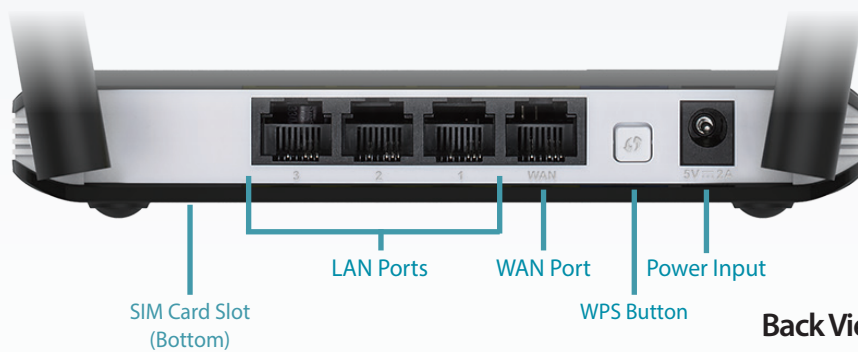
Advanced Network Security

The DWR-711 utilizes dual active firewalls (SPI and NAT) to prevent potential attacks over the Internet. WPA/WPA2 wireless encryption keeps your wireless network secure and your traffic safe, allowing you to share your 3G connection without worrying about unauthorized users accessing your network.

Simple To Install And Use

The Wireless N300 3G Router can be installed quickly and easily almost anywhere. It can be configured through almost any web browser without the need for special software. This router makes it stay connected even when conventional broadband services are unavailable.

Reset Button · Internet Indicator · WAN Indicator · LAN Indicators

Power Indicator · WLAN Indicator

Front View

LAN Ports · WAN Port · Power Input

SIM Card Slot (Bottom) · WPS Button

Back View

Technical Specifications

General

GSM/GPRS/EDGE Bands	• Quad-band • 850/900/1800/1900 MHz	
UMTS/HSPA/HSPA+ Band[1]	• 900/2100 MHz or 2100 MHz	
Data Throughput[2]	• Up to 300 Mbps with 802.11n clients • 6/9/11/12/18/24/36/48/54 Mbps in 802.11g mode • 1/2/5.5/11 Mbps in 802.11b mode	• HSPA+ Uplink: Up to 5.76 Mbps • HSPA+ Downlink: Up to 21 Mbps
Security	• WEP 64-bit/128-bit • WPA-PSK Auto(TKIP/AES)	• WAP2-PSK Auto (TKIP/AES) • WPS Push-Button Connection
Advanced Functions	• Built-in firewall • Built-in NAT	• UPnP • L2TP/PPTP/IPSEC VPN Passthrough
Standards	• IEEE 802.11n/g • IEEE 802.3i	• IEEE 802.3u

Physical/Interfaces

Interfaces	• Three LAN (RJ-45) ports • WAN (RJ-45) port	• 6-pin 2FF mini-SIM card interface
Antennas	• Two External Wi-Fi antennas	

LED Status Indicators	• Power • Internet • WLAN	• Ethernet WAN • LAN 1, 2 , 3
Dimensions	• 148.5 x 113.5 x 25 mm (5.85 x 4.47 x 0.98 in)	
Weight	• 200 g (0.44 lbs)	
Power	• Input: 100 to 240 V AC, 50/60 Hz	
Temperature	• Operating: 0 to 40 ℃ (32 to 104 ℉)	• Storage: -10 to 70 ℃ (-14 to 158 ℉)
Humidity	• Operating: 10% to 90% non-condensing	• Storage: 0% to 95% non-condensing
Certifications	• CE	

Order Information		
Part Number	*Description*	
DWR-711	Wireless N300 3G Router	

[1] Supported frequency bands are dependent on regional variants and may not be available in all markets.
[2] Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.

Updated 2016/08/25

D-Link®
Building Networks for People