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Building Networks for People

Product Highlights

Global Mobile Broadband

3G/4G mobile connectivity lets you take your broadband connection with you wherever you go and share it with all your devices

High-speed Connectivity

Enjoy high-speed wireless IEEE 802.11n with speeds of up to 300 Mbps, even in areas without conventional 802.11 wireless access[1]

Secure Network Sharing

Dual-active firewalls and WPA/WPA2 wireless encryption ensure that you information stays secure from unwanted intruders

DWR-921E
Wireless N300 4G LTE Router

Features

Connectivity
- 3G/4G WAN to connect to broadband Internet
- Two 10/100 Ethernet LAN ports to connect wired devices for high-speed activities
- Multifunctional WAN/LAN port for fixed-line broadband
- Wireless 802.11 b/g/n

Security Features
- WPA/WPA2 encryption to secure your wireless traffic
- 64 / 128-bit WEP to protect your wireless traffic

Firewall
- Network Address Translation (NAT)
- Stateful Packet Inspection (SPI)

D-Link's DWR-921E Wireless N300 4G LTE Router allows you to access worldwide mobile broadband networks from anywhere in the world. Once connected, you can transfer data, stream media, and send SMS messages. Simply insert your USIM card and share your 3G/4G Internet connection through a secure wireless network or by using on the two 10/100 Ethernet LAN ports.
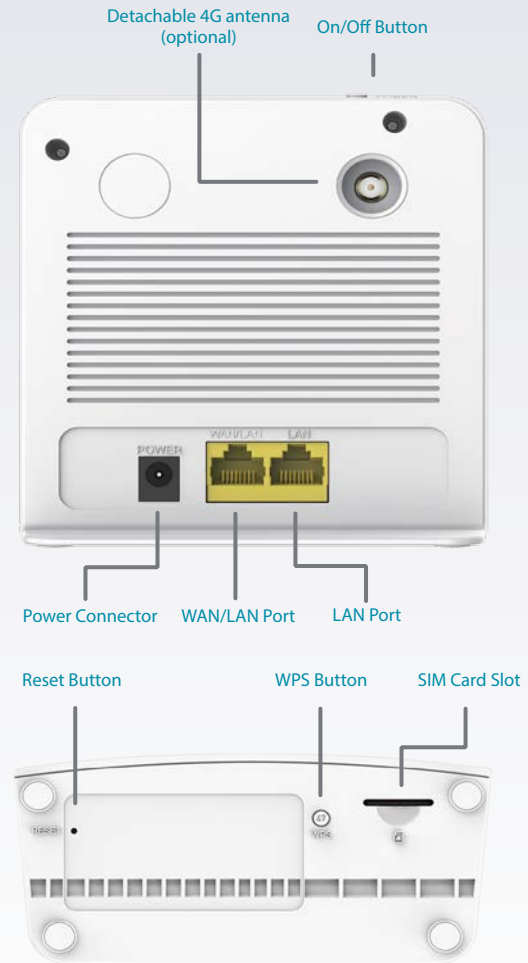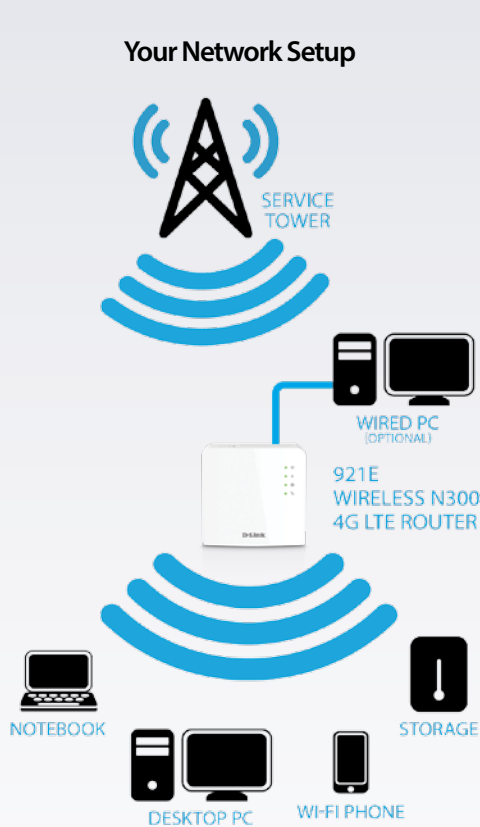
Fast Mobile Internet

The DWR-921E Wireless N300 4G LTE Router lets you connect to your 3G/4G mobile connection with fast downlink speeds of up to 150 Mbps and uplink speeds up to 50 Mbps, giving you the speed you need for fast, responsive Internet access[1]. Surf the web with ease and stream music and video over the Internet to your PCs and mobile devices.

Secure Wired and Wireless Connections

The DWR-921E utilizes dual-active firewalls (SPI and NAT) to prevent potential attacks across the Internet. WPA/WPA2 wireless encryption keeps your wireless network secure and your traffic safe, allowing you to securely share your 3G/4G connection without worrying about unauthorized users accessing your network.

Easy to Set Up and Use

Set up your network in minutes; the DWR-921E comes equipped with an easy-to-follow setup wizard to get you up and running right away. Older wireless devices such as 802.11g/b clients are compatible with the Wireless N300 4G LTE Router, helping you get started without issues.

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DWR-921E Wireless N300 4G LTE Router

Your Network Setup

SERVICE TOWER

WIRED PC (OPTIONAL)

921E WIRELESS N300 4G LTE ROUTER

NOTEBOOK

DESKTOP PC

WI-FI PHONE

STORAGE

Detachable 4G antenna (optional)
On/Off Button

Power Connector   WAN/LAN Port   LAN Port

Reset Button   WPS Button   SIM Card Slot

Technical Specifications

General

Device Interfaces	• One 10/100 Ethernet LAN port (RJ-45) • One 10/100 Ethernet WAN/LAN port (RJ-45)	• One detachable 3G/4G antenna
Data Rates[1]	• 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	• LTE Uplink: Up to 50 Mbps[1] • LTE Downlink: Up to 150 Mbps[1]
Standards	• 802.11g/b, compatible with 802.11n • 802.3	• 802.3u
GSM Band	• 850/900/1800/1900 MHz • Power Class 4 (850/900 MHz)	• Power Class 1 (1800/1900 MHz)
UMTS/HSDPA/HSUPA Band[2]	• 900/2100 MHz	• Power Class 3
LTE Band	• FDD 800/900/1800/2100/2600 MHz • TDD 2300/2600 MHz	• Power Class 3

Functionality

Wireless Security	• 64/128-bit WEP (Wired Equivalent Privacy)	• WPA & WPA2 (Wi-Fi Protected Access)
Firewall	• Network Address Translation (NAT)	• Stateful Packet Inspection (SPI)
VPN	• L2TP/PPTP/IPSEC VPN passthrough	

Physical		
LED Status Indicators	• Power • WLAN	• Status • 4G/3G
Dimensions	• 110 x 117 x 52 mm (4.33 x 4.61 x 2.05 inches)	
Weight	• 180 grams (0.40 lb)	
Temperature	• Operating: 0 to 45°C (32 to 113 °F)	
Humidity	• Operating: 10% to 90% non-condensing	
Certifications	• CE	

Order Information	
Part Number	*Description*
DWR-921E	Wireless N300 4G LTE Router

[1] Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.

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