











Fast Ethernet





DIR-813 AC750 WI-FI ROUTER

Features

High-Speed Connectivity

- The latest 802.11ac wireless specification delivers fast wireless connectivity with increased range and reliability
- One Fast Ethernet WAN Port for fast internet access
- Four Fast Ethernet LAN Ports for high-speed wired connectivity

Dual Band Advantage

• Dual-band wireless for speeds of up to 750Mbps1

Setup

- Wi-Fi Protected Setup (WPS)
- Web browser-based easy setup

Overview

The DIR-813 AC750 Wi-Fi Router is an affordable yet powerful wireless networking solution which combines the latest high-speed 802.11 ac Wi-Fi specification with dual-band technology and fast Ethernet ports to deliver a seamless networking experience. The increased range and reliability of wireless AC technology reaches farther into your home, and the DIR-813's advanced security features keep your network and data safe from intruders.

More Antennas More Coverage

Unlike most of the AC750 routers that only have 2 antennas, the DIR-813 has 3 high gain antennas for optimal coverage. Smart technology will allow the DIR-813 to choose the best antennas so you will have the best wireless experience.

Repeater Mode

The DIR-813 AC750 Wi-Fi Router also works as a repeater. You can extend the range of your wireless network without any hassle in those wireless dead zones.



| Technical Specifications | | | | |
|--------------------------|--|--|--|--|
| General | | | | |
| Device Interfaces | • IEEE 802.11 a/b/n/ac wireless LAN¹ • Four 10/100 fast Ethernet LAN ports | • 10/100 fast Ethernet Internet port | | |
| LED | • Power • Internet • WLAN | • LAN (x4) • WPS | | |
| Antenna Type | •Three fixed external antennas | | | |
| Operating Frequency | • IEEE 802.11ac • IEEE 802.11n • IEEE 802.11g | • IEEE 802.11a • IEEE 802.3u | | |
| Minimum Requirements | • Windows® 10, Windows® 8.1, Windows® 8, Windows® 7, or Mac OS® X (v10.7) ⁴ • Internet Explorer® 11, Mozilla® Firefox® v28, Google Chrome v33, or Safari v7 | Network Interface Card Cable or DSL Modem Subscription with an Internet Service Provideer | | |
| Functionality | | | | |
| Advanced Features | VPN passthrough/multi-session PPTP/L2TP/IPSec Multi-language web setup wizard Green Ethernet Web Setup Wizard | Dual Active Firewall (IPv4/IPv6) Stack Network Address Translation (NAT) Stateful Packet Inspection (SPI) Wireless Repeater | | |
| Security | DMZ (Demilitarized Zone) | • Firewall - Network Address Translation (NAT) | | |
| Wireless Security | • WPA & WPA2 (Wi-Fi Protected Access) | • Wi-Fi Protected Setup (WPS) PIN/PBC | | |



| Physical | | |
|--------------------------------|--------------------------------------|-------------------------------------|
| Dimensions (excludes antennas) | • 7.48 x 5.24 x 1.25 inches | |
| Weight | • 0.5 lbs | |
| Power | • Input: 100 to 240V AC, 50/60 Hz | • Output: 5 V DC, 1A |
| Temperature | • Operating: 32 to 104 °F | • Storage: -4 to 149 °F |
| Humidity | Operating: 10% to 90% non-condensing | • Storage: 5% to 95% non-condensing |
| Certifications | •FCC | • Wi-Fi |
| Warranty | | |
| Warranty | • 1-Year Limited Warranty³ | |
| Order Information | | |
| Part Number | Description | |
| DIR-813 | • AC750 Wi-Fi Router | |

¹ Maximum wireless signal rate derived from IEEE standard 802.11ac specifications which are subject to change. 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 will 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 802.11n devices.

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For more information

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² Software included is not Mac-compatible ³ 1-Year Limited Warranty available only in the USA