

Product Highlights

Seven Operating Modes

Flexible configuration options allow it to function as an Access Point, Wireless Client, Bridge, Bridge with AP, Repeater, WISP Client Router, or WISP Repeater

Total Security

Complete set of security features including WEP/WPA/WPA2/WPS to safeguard your network against outside intruders

Better Wireless Speed and Coverage

Wireless N standard offers higher speeds; up to fourteen times faster than 802.11g, and increased range; up to six times greater than 802.11g¹



DAP-1360

Wireless N Range Extender

Features

Connectivity

- Wireless N connectivity
- Wireless 802.11g/b backward compatibility
- Wireless speeds of up to 300 Mbps¹

Multiple Operation Modes

- Access Point
- Wireless Client
- Bridge
- Bridge with AP
- Repeater
- WISP Client Router
- WISP Repeater (Range Extender)

Security

- WPA2/WPA wireless encryption
- Wi-Fi Protected Setup (WPS)

Easy to Use

- Built-in setup wizard

The D-Link DAP-1360 Wireless N Range Extender can provide your wired network with wireless connectivity, or upgrade your existing wireless network and extend its coverage. Enjoy surfing the web, checking e-mail, and chatting with family and friends online, at faster speeds and from previously out-of-reach locations.

Fast and Reliable Wireless Connectivity

A 802.11n compliant device, the DAP-1360 delivers up to 14x faster speeds and 6x farther range¹ than 802.11g while retaining backward compatibility with 802.11g and 802.11b devices.

Secure Your Wireless Network

The DAP-1360 provides 64/128-bit WEP encryption and WPA/WPA2 security to protect your network and wireless data. This device also supports Wi-Fi Protected Setup (WPS) to quickly and securely set up a wireless network. In addition, the device features MAC address filtering and a disable SSID broadcast function to limit outsiders' access to your home or office network.

Multiple Operation Modes

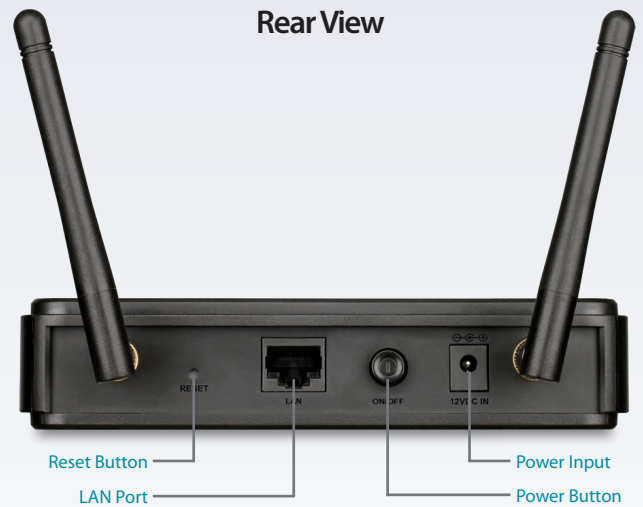
The DAP-1360 offers seven modes of operation, namely Access Point, Wireless Client, Bridge, Bridge with AP, Repeater, WISP Client Router, and WISP Repeater (Range Extender) Mode. These modes allow you to flexibly configure the device for use with different wireless applications. Access Point Mode allows the device to act as a central hub for wireless users. Wireless Client Mode enables the DAP-1360 to connect to another access point. Bridge Mode can join two wired networks together, while Bridge with AP Mode allows the device to act as a wireless hub and a bridge at the same time. Repeater Mode extends wireless coverage to cover all "dead" spots. WISP Client Router Mode allows wireless Internet service subscribers to share Internet connection with home/office Ethernet-enabled computers without the need for an extra router. Finally, the device can act as a WISP Repeater (Range Extender) to let WISP subscribers share their Internet connection with wired and wireless computers without any extra routers.

Quick and Easy Installation

With the D-Link setup wizard, you can set up your wireless network in minutes. It configures your DAP-1360's operating mode and makes it easy to add new wireless devices to the network. Create a simple wireless network for your home or office quickly and easily with the DAP-1360.

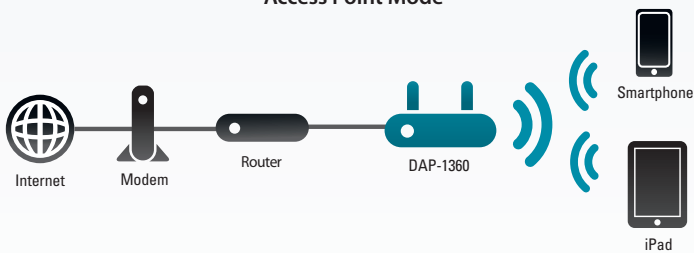
Effective Power Saving

The DAP-1360 includes a built-in schedule function that turns the wireless network off when not in use. This feature reduces power consumption, thus saving you both energy and money.

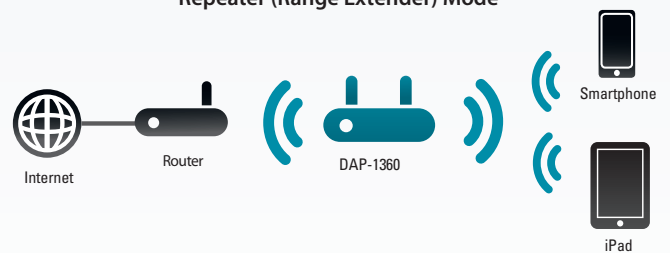


Multiple Operation Modes

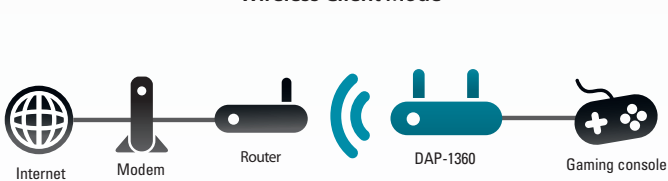
Access Point Mode



Repeater (Range Extender) Mode



Wireless Client Mode



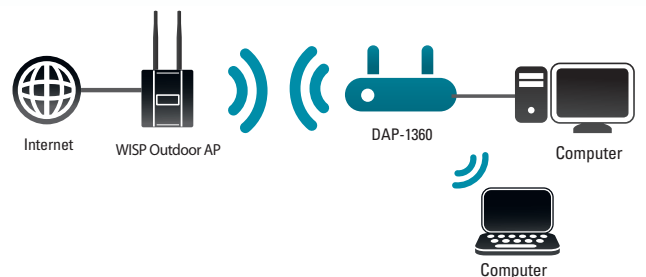
WISP (Wireless Internet Service Provider) Client Router Mode



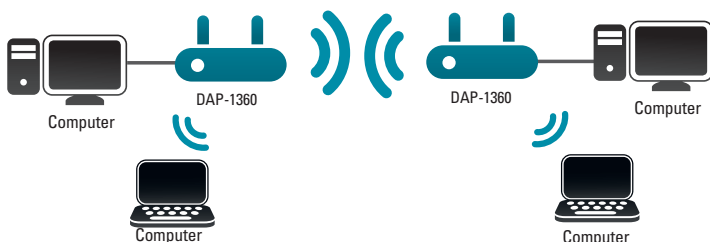
Bridge Mode



WISP (Wireless Internet Service Provider) Repeater Mode



Bridge with AP Mode



Technical Specifications

General

Network Standards	<ul style="list-style-type: none"> • 802.11n wireless LAN • 802.11g wireless LAN • 802.11b wireless LAN 	<ul style="list-style-type: none"> • 802.3/802.3u 10BASE-T/100BASE-TX Ethernet • ANSI/IEEE 802.3 NWay auto-negotiation
Device Interfaces	<ul style="list-style-type: none"> • 802.11n/g/b wireless LAN 	<ul style="list-style-type: none"> • One 10/100BASE-TX Ethernet LAN port
Operating Channels	<ul style="list-style-type: none"> • FCC: 11 	<ul style="list-style-type: none"> • ETSI: 13
Data Signal Rate	<ul style="list-style-type: none"> • 2.4 GHz • Up to 300 Mbps¹ 	
Radio & Modulation Schemes	<ul style="list-style-type: none"> • DQPSK, DBPSK, CCK, OFDM 	

Functionality

Operating Modes	<ul style="list-style-type: none"> • Access Point • Wireless Client • Bridge • Bridge with AP 	<ul style="list-style-type: none"> • Repeater (Range Extender) • WISP Client Router • WISP Repeater
Antennas	<ul style="list-style-type: none"> • Two 2 dBi Gain detachable omni-directional antennas with RP-SMA connector 	
Security	<ul style="list-style-type: none"> • 64/128-bit WEP data encryption • WPA-PSK, WPA2-PSK • WPA-EAP, WPA2-EAP • TKIP, AES 	<ul style="list-style-type: none"> • MAC address filtering • SSID broadcast disable function • WPS (Wi-Fi Protected Setup)
Advanced Features	<ul style="list-style-type: none"> • Quality of Service (QoS): Wi-Fi Multimedia (WMM) 	
Device Management	<ul style="list-style-type: none"> • Web-based management through Microsoft Internet Explorer 6 or higher, Firefox 3.0 or higher, or other Java-enabled browser 	
Status LEDs	<ul style="list-style-type: none"> • Power • Wireless 	<ul style="list-style-type: none"> • Security • LAN

Physical

Dimensions	<ul style="list-style-type: none"> • 147.5 x 113 x 31.5 mm (5.81 x 4.45 x 1.24 inches) 	
Weight	<ul style="list-style-type: none"> • 185.7 grams (6.55 ounces) 	
Power Input	<ul style="list-style-type: none"> • 12 V DC/0.5 A external power adapter 	
Temperature	<ul style="list-style-type: none"> • Operating: 0 to 40 °C (32 to 104 °F) 	<ul style="list-style-type: none"> • Storage: -20 to 65 °C (-4 to 149 °F)
Humidity	<ul style="list-style-type: none"> • Operating: 10% to 90% non-condensing 	<ul style="list-style-type: none"> • Storage: 5% to 95% non-condensing
Certifications	<ul style="list-style-type: none"> • FCC Class B • CE² • IC 	<ul style="list-style-type: none"> • C-Tick • Wi-Fi Certified

DAP-1360 Wireless N Range Extender

Order Information	
<i>Part Number</i>	<i>Description</i>
DAP-1360	Wireless N Range Extender

¹ Maximum wireless signal rate derived from IEEE Standard 802.11g and 802.11n specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, buildings 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 is based on D-Link 802.11n devices.

² For the EU region, this product is compliant with CE regulations and operates within the following frequency range: 2.4 - 2.4835 GHz.

Updated 2016/06/27