

# Dual-band Wi-Fi AC1200 Extender

## DH-5201

Boost your Wi-Fi strength and expand your network coverage with the Prolink DH-5201 Dual-band Wi-Fi AC1200 Extender, helping your devices stay connected anywhere your network reaches. Functions as a repeater by default or switch to an Access Point base on your needs. Other user-friendly features include an additional ethernet port, smart LED indicator, and easy pairing device.



# **Key Features**



#### **Dual-concurrent**

Extend to both 2.4GHz and 5GHz networks simultaneously, depending on the user usage and activity. Best suited for when high quality or availability of Wi-Fi is required.



#### 1200Mbps High-speed Wireless

High Speed mode optimizes overall performance by combining the bandwidth of both the 5GHz and 2.4GHz channels to create a super quick and stable connection.



#### **Smart LED Indicator**

Locate the best position to place your extender to achieve an optimal Wi-Fi signal and connection.



#### **Easy Device Pairing**

Tap and hold on the WPS button located at the front of the device and the user's main router to sync it up with both devices.



### **Ethernet Port**

Repeater mode provides additional Internet access for your wired devices while AP mode instantly turns your wired devices connection to a dual band wireless access point when Ethernet cable is plugged in.



## Easy Setup

3-step installation

Step 1: Login Password Creation Step 2: Network Selection

Step 3: Enter Network Password



# Specifications

Hardware	Interface	1 x 10/100Mbps Ethernet Port (RJ45)
	Button	1 x WPS button, 1 x Reset Button
	LED	1 x Signal 1 x WPS 1 x Power
	Power Consumption	Up to 5.2W
	Power Option	Direct wall-plug
	Rated Voltage/Frequency	Input: 100 - 240 V , 50/60Hz
Wireless	Frequency Band	11n : 2.412 - 2.472GHz 11ac: 5.15GHz - 5.25GHz; 5.25GHz - 5.35GHz; 5.725GHz - 5.825Ghz
	Coverage <sup>1</sup>	Up to 200 sq meter (indoor)
	Standards	IEEE 802.11a/b/g/n/ac wave2
	Link Rate	11b: Up to 11Mbps (dynamic) 11g: Up to 54Mbps (dynamic) 11n: Up to 300Mbps (dynamic) 11ac: Up to 867Mbps (dynamic)
	Transmit Power	Up to 17dBm
	Antenna	2 x External 3 dBi Antenna
	Security	WPA-PSK/WPA2-PSK
Software	Internet (WAN) Connection Type	Repeater mode, AP mode
	Device Management	Web Browser / Mobile UI Domain Login Hide SSID Blocklist
Environmental -	Operating Temperature	0°C ~ 40°C
	Storage Temperature	-40°C to 70°C
	Relative Humidity (Operational)	10% ~ 90%, non-condensing
	Relative Humidity (Storage)	5% ~ 90%, non-condensing
Product Dimensions	Dimensions (L x W x H)	80mm x 77mm x 79mm (UK) 80mm x 77mm x 89mm (EU)
	Weight	180g (UK) 175g (EU)
Packaging Box Contents	1 x DH-5201 1 x Quick Installation Guide	

1 Actual wireless performance and coverage may subject to environmental condition, application usage, and local regulatory requirement. Product specifications are subject to change without further notice

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Windows



