

AC1200

Dual Band Wi-Fi Range Extender

1200Mbps Wi-Fi Dual Band

One click Fast Pairing

Smart LED Indicators

Product Introduction

a/n/ac 5GHz standards.

Gaming Consoles, and Smart Speakers.

cable/ADSL modem supporting Wi-Fi.

• Complies with 802.11ac/a/b/g/n standards.

• Turns your single band Wi-Fi to dual band Wi-Fi.

External Dual-Band antennas

Exigo Hub M20-E Dual-band Wi-Fi range extender is a conve-

nient wall-plug design with two external high-performance Omni-directional antennas. The device has MIMO technology to ensure a stable wireless connection and data transmission for multiple Wi-Fi devices with optimal performance. The Exigo Hub M20-E supports IEEE 802.11 b/g/n 2.4GHz and IEEE 802.11

The Exigo Hub M20-E offers a 100Mbps Fast Ethernet port which

enables ethernet connection to devices such as Laptops,

The extender is compatible with any wireless router gateway, or



Extend your Wi-Fi

Anytime, Anywhere



Plug&Play

Exigo Hub M20-E does not require reconfiguration on the relocation of the device



High-Speed Dual Band Wi-Fi

Supports 802.11 ac technology with backward compatibility Delivers faster speed of Dual-band Wi-Fi up

to 1167 Mbps Live streaming of HD videos and play games



Simultaneous Dual-Band

Operates at 2.4 GHz and 5GHz to extend Wi-Fi coverage Reduce Wi-Fi dead spots



One-Click Fast pairing

Easy configuration by simply pressing the WPS button on both Exigo Hub M20-E and your wireless router to extend the coverage of your existing WLAN network



Stable Wi-Fi with Two External 5dBi Antennas

Two external dual-band high-performance antennas with MIMO technology for stable performance.

• Delivers up to 300Mbps on 2.4G band or 867Mbps on 5G band.

• Two external antennas enhance the throughput's stability. • Supports easy and quick setup by smart phones.

• Supports WPS (Wi-Fi Protected Setup) with one-click button.

• Supports two working modes: AP Mode and Extender Mode.

• Two signal strength LED indicators help you get optimum

Interface

position for extender.

Features

• 1 *10/100Mbps Ethernet port

• Wall-plug design saves your space.

Power Supply

• AC 100V~240V / 50~60Hz 0.1A

Buttons

- 1 *5GHz WPS • 1*2.4GHz WPS
- 1*RST

LED Indicators

- 1 *CPU • 1 *5G EXT
- 1*2.4G EXT • 1*LAN

1 *Power

Antennas

• 2 *5dBi fixed dual band antennas

Dimensions

• 117 x 72 x 66mm (without antennas)

Standards

- IEEE 802.11ac • IEEE 802.11n
- EEE 802.11g • IEEE 802.11b
- EEE 802.11a

RF Frequency

• 2.4GHz/5GHz

Data rate

• 2.4GHz: 300Mbps • 5GHz: 867Mbps

- **EIRP**
- 2.4GHz < 20dBm • 5GHz < 20dBm

Reception Sensitivity

11b 11M:-81dBm @ 8%PER

11g 54M:-68dBm @ 10%PER 11n HT20 MCS7:-65dBm @ 10%PER 11n HT40 MCS7:-62dBm @ 10%PER • 5GHz:

11a 54M:-68dBm @ 10%PER 11n HT20 MCS7:-65dBm @ 10%PER 11n HT40 MCS7:-62dBm @ 10%PER 11ac VHT80 MCS9:-51dBm @ 10%PER

Advanced Features

• Easy Wi-Fi Extension by Smart Phone





Giftbox



Package Includes

- Exigo Hub M20-E Quick Start Guide

Device Identification

Device name: Exigo Hub M20-E

SKU: EX-NN-D2-MT-123

Part Number: EX-M20-1G-DB2-EM

Barcode: 0754590921800 Serial Number: 0101220085XXXXXX

User Manual



XOUNISON

Park, Sandyford, Dublin, Ireland www.xunison.com