

# Home Networking Product Guide

Home Entertainment & Home Office





# The All-New 11AX/Wi-Fi 6 Tech

This is the latest and greatest networking technology on the market. Expect higher stability, speed and connected devices. If you want to expect top-tier home network performance, 11AX is the way to go.

## BR-6473AX (AP/Router)







- AX3000, Next-Gen Wi-Fi 6
- · 2-in-1 Access Point or Router Mode with Easy Hardware Switch
- 1 x Giga WAN, 4 x Giga LAN
- High Capacity, High Performance
- Parental Control
- · Main/Guest Networks

## EW-7833AXP (PCI-E Adapter)



Have a large home or hard to reach Wi-Fi areas? Have a proper "whole home" setup and

worry no more. Get internet connection no matter where you are in your home.

- AX3000, Next-Gen Wi-Fi 6
- 11AX PCI Express Adapter with Bluetooth 5.0
- PCI Express x1 or x4 Interface
- Supports WPA3 High Level
- Includes Magnetic Base Antenna

# Whole Home Wi-Fi System



## • C2600 Wi-Fi 5, Smart Seamless Roaming

(\*RG21S and RE11S must work together for smart seamless roaming.)



- RE11S (Range Extender)
- 2-in-1 Router or Access Point Mode • 1 x Giga WAN, 4 x Giga LAN
- Multiple SSIDs, Main/Guest Networks, Smart iQ

with RE11S/RE11

• Beamforming, IPv6 Supported

- · AC1200 Wi-Fi 5, Smart Seamless Roaming with RG21S/RE11S
- 3-in-1 Range Extender, AP or Wi-Fi Bridge Mode
- · Smarter Wi-Fi,
- Stronger Signal · Easy One-Press WPS Setup
- 1x Gigabit LAN, Green Wi-Fi Power Switch

# RE11 (AP+Range Extender)



- · AC1200 Wi-Fi 5, Smart Seamless Roaming with RG21S/RE11S
- Whole Home Wi-Fi Upgrade Kit
- Plug-and-Play AP Mode (Master Unit)
- Smarter Wi-Fi, Stronger Signal
- Works with Any Router, Zero Configuration
- 1x Gigabit LAN, Green Wi-Fi Power Switch



# Wi-Fi Router

We have an array of routers to choose from that suit your home networking needs. Easily replace your current router and feel the difference. The Edimax router is not just a router, it includes with multiple modes for your network needs.



- AC2600, Wi-Fi 5, Whole Home Wi-Fi System with Seamless Roaming
- 2-in-1 Router or AP Mode
- 1 x Giga WAN, 4 x Giga LAN
- 4 High-Gain Antennas for Maxium Range
- · MU-MINO, Main/Guest Networks

# BR-6478AC V3



- AC1200, Wi-Fi 5, 11AC Wave 2 Supported
- 3-in-1 Router, WISP or Wi-Fi Bridge Mode
- 1 x Giga WAN, 4 x Giga LAN, 1 x USB Port for Private Cloud or Print Server
- · 4 High-Gain Antennas for Maxium Range

# BR-6478AC V2



- AC1200, Wi-Fi 5, VPN Supported
- · 5-in-1 Router, Access Point, Range Extender, Wi-Fi Bridge or WISP Mode
- 1 x Giga WAN, 4 x Giga LAN, 1 x USB Port for Private Cloud or Print Server

# BR-6476AC



- AC1200, Wi-Fi 5
- 4-in-1 Router, Access Point, Wi-Fi Extender or WISP Mode
- 1 x Fast Ethernet WAN, 4 x Faxt Ethernet LAN
- 4 High-Gain Anetnnas for Maximum Coverage

# **Access Point / Rang Extender**

If you already have a router and would like to expand your home connectivity with wireless, such as maximizing your connection speed in every room and eliminating the Wi-Fi dead zones, access points or range extenders are what you need.





- AX3000, Next-Gen Wi-Fi 6
- 2-in-1 AP or Router Mode w / Easy Hardware Switch
- 1 x Giga WAN, 4 x Giga LAN
- · High Capacity, High Performance
- Parental Control
- Main/Guest Networks

## RE11 (AP+Range Extender)



- AC1200 Wi-Fi 5, Smart Seamless AC1200 Wi-Fi 5, Smart
- Roaming with RG21S/RE11S
- Plug-and-Play AP Mode (Master
- 3-in-1 Range Extender, AP or Wi-Fi Bridge Mode
- Easy One-Press WPS Setup • 1x Gigabit LAN

- Seamless Roaming with · Whole Home Wi-Fi Upgrade Kit RG21S/RE11S
  - 3-in-1 Range Extender, Access Point or Wi-Fi Bridge Mode • Easy One-Press WPS Setup
    - 1x Gigabit LAN, Green Wi-Fi Power Switch

# EW-7438RPn Mini (Range Extender)



- N300 Wi-Fi 4 Dual-Band, Most Cost Efficient Way to Eliminate Wi-Fi Dead
- 3-in-1 Range Extender, Access Point or Wi-Fi Bridge Mode
- 1x Fast Ethernet Port, Compact & Slim Wall-Plug Design

# **Wireless USB Adapter** for Laptop & Desktop

Want to upgrade the wireless signal of your laptop? Maybe you have a desktop that does not have wireless connection. All you need to do is plug in an EDIMAX wireless adapter to the USB port and transform your Wi-Fi



- AC1750 Wi-Fi 5 with USB 3.0
- 180° Adjustable Antenna, 3T3R
- · Beamforming, High Performance, MIMO
- Easy One-Press WPS Setup

## EW-7822UTC / EW-7822ULC



- AC1200 Wi-Fi 5 with USB 3.0 (EW-7822UTC) or USB 2.0 (EW-7822ULC)
- High Performance MU-MIMO • Small or Nano, Stylish Design
- Easy One-Press WPS Setup

Wi-Fi 5 + BT 4.0



- AC600 Wi-Fi 5 with USB 2.0
- 1Mbps Bluetooth 4.0
- High Performance MU-MIMO
- Small, Stylish Design
- Easy One-Press WPS Setup

# Bluetooth 5.0

BT-8500



- 3Mbps (Bluetooth 5.0 + EDR)
- Distance up to 40M Indoor or 300M Outdoor
- · Nano, Stylish Design
- Bluetooth Low Energy (BLE)
- Dual Mode (BR/EDR + LE Controllers)

# **Network PCI-E Adapter** for Desktop

If you prefer your desktop to have an 11AX Wi-Fi connection or upgrade your LAN port, you can choose the 11AX PCI-E Wi-Fi adapter or Gigabit wired LAN adapter.

## EW-7833AXP

11AX Wi-Fi 6



- AX3000, Next-Gen Wi-Fi 6
- 11AX PCI Express Adapter with Bluetooth 5.0
- PCI Express x1 or x4 Interface
- Supports WPA3 High Level Security
- Includes Magnetic Base Antenna

# EN-9225TX-E / EN-9260TX-E

2.5 or 1 Gigabit Wired LAN



- EN-9225TX-E: PCI Express rev. 2.0 Specificaiton x4 Interface, 1x 2.5 Gigabit LAN Pot, Support Gaming utility "Dragon"
- EN-9260TX-E: PCI Express rev. 1.1 x1 Interface, 1x 1 Gigabit I AN Port

# **Network Adapter** for Laptop & Desktop

If your laptop does not come with a LAN port, or the LAN port is not fast enough for your home office needs. EDIMAX has an array of network adapters that offers connectivity for converting your type-C or type-A USB to high-speed 1 or 2.5 Gigabit Ethernet.



- Converts USB 3.1 Type-C to 2.5 Gigabit Ethernet
- Super High-Speed up to 100M/1G/2.5Gbps
- · Great for Online Gaming/ Video Streaming

### FU-4308



- Converts USB 3.1 Type-C to 1 Gigabit Ethernet and 3 USB 3.0 Type-A Ports
- 3-port High Speed USB 3.0 Extension

## EU-4306



- Converts USB 3.0 Type-A to **Gigabit Ethernet**
- Ideal for Ultrabooks/ MacBook to Add a Giga LAN Port



- Converts USB 2.0 Type-A to Fast Ethernet
- Ideal for Ultrabooks/ MacBook to Add a LAN Port

# Switch: The Go-to Place for Wired Devices

To have a whole home wired connection setup, you would need quality switches. With 35 years of providing top tier companies with robust and reliable switches, we are sure that EDIMAX switches are good enough for your home networking needs.

# GS-1008E V2 / GS-1005E



- 8 or 5 Gigabit LAN Ports
- Durable Metal Casing
- Fanless, Wall-Mount Design
- Energy Saving

## ES-5800G V3 / ES-5500G V3



- 8 or 5 Gigabit LAN Ports
- Compact Desktop Design
- Store-and-forward Architecture
- · Energy Saving



- 5 Fast Ethernet LAN Ports with 4 PoE+ Ports (Up to 30W/Port)
- Hardware DIP Switch:
- Long Range PoE, Guarantee 200M or Above
- Port-based VLAN and QoS

# ES-3308P / ES-3305P



- 8 or 5 Fast Ethernet LAN Ports
- Compact Desktop Design
- Store-and-forward Architecture
- Energy Saving



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