

## EM4536

# Mini Dual Band AC1200 USB 3.1 Gen1 (USB 3.0) Network Adapter

The ideal way to connect your pc or notebook to a wireless network!

- Wireless Dual Band (2.4GHz and 5GHz) network adapter to connect desktop computers and notebooks to the wireless network
- · Compact design: only one USB port occupied
- · MU-Mimo for a faster and more efficient WiFi network
- · Perfect for Internet access and audio/video streaming
- Advanced wireless security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)

#### **DESCRIPTION**

Do you want to connect your desktop computer or notebook to a wireless home network, company network or the network of your friends? Use the compact EM4536 Mini Dual Band AC1200 Wireless Network Adapter. The small sizes ensures that the adapter only keeps one USB port occupied. Copying large files and video streaming is an easy job thanks to the speed of 1200Mbps (300+900Mbps). The EM4536 has an unique small design with an internal 2dBI antenna to ensure optimal performance.

With the EM4536 Dual Band Wireless USB Adapter you can use the 2.4GHz or 5GHz frequency. The 2.4GHz frequency is besides wireless routers also used by many devices like microwave ovens, wireless phones and baby monitors. This band is crowded and endures many interferences. By using the 5GHz band you will have a cleaner frequency with less interferences.

The EM4536 is an AC1200 USB adapter that can pair with a MU-MIMO (Multiple User - Multiple Input Multiple Output) router. A compatible MU-MIMO router can communicate to multiple devices instead of one device at the time. Your WiFi network will become much more faster and efficient.

Keeps only one USB port occupied

Due to its compact size, the Mini USB Adapter only keeps one USB port occupied. Instead of covering up additional ports. Now you can make use of the other ports on your laptop/desktop as well.

Get the maximum throughput

Thanks to the Dual Band technology, speed up to 1200Mbps (300+900Mbps) and the USB 3.1 Gen1 (USB 3.0) technology, the EM4536 offers the best WiFi throughput.

## **TECHNICAL**

- WiFi Standard: The EM4536 features Wi-Fi 5 technology. Wireless AC
- · WiFi bands: Dual Band
- WiFi Speed 2,4GHz: 300 Mbps
- WiFi Speed 5GHz: 900 Mbps
- Wireless security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
- Antennas: 1x internalAntenna gain: 2dBi
- MU-MIMO: Yes
- Interface: USB 3.1 Gen1 (USB 3.0)
- · Color: Black
- Dimensions in mm. (WxHxD):37x7x18
- · Weight in grams: 4g

### **LOGISTIC**

- Product Weigth: 4.00 g
- Retail packaging Dimension (mm): 151 x 91 x 60
- Retail packaging Weigth: 82 g

25/04/2024 Page 1/2



- Master carton Qty: 100
- Master carton Dimension (cm): 63 x 32,5 x 48
- Master carton Weigth: 10.10 kg











25/04/2024 Page 2/2