Item no.: RTMX-MBBOX

RTMX-MBBOX - Turris MOX B (Extension)

29,96 EUR

Item no.: RTMX-MBBOX
shipping weight: 0.10 kg
Manufacturer: Turris Omnia

Product Description

Turris MOX B (Extension)

The Turris MOX is a unique modular router suitable for small and medium enterprises, geeks and the households of all users who are aware of the internets risks. Thanks to its secure default configuration, automatic firmware updates and adaptive distributed firewall, the product is very secure. The Turris MOX is also open source – it runs a free Linux operating system (based on OpenWrt) on open hardware. You can buy a Turris MOX as a complete set (Pocket Wi-Fi, Power Wi-Fi and Classic) or build your own. For that you will need the basic set MOX Start which you can expand with one or more modules (MOX B, C, D, E, F and G) and add-ons (MOX Wi-Fi add-on (SDIO), MOX Wi-Fi add-on (mPCIe) and MOX PoE add-on).Key features of the MOX B (Extension) module

MOX B allows you to add more hardware to your configuration. It contains an mPCIe slot for a compatible Wi-Fi card, disk controller or LTE modem. If you choose to install an LTE modem, the MOX B features a SIM card slot that you can use. If you use Wi-Fi networks, we recommend using the original MOX Wi-Fi add-on (mPCIe) which can deliver significantly higher speeds than SDIO Wi-Fi.Compatibility

There can be only one MOX B module in the configuration; the PCIe bus is terminated there. For this reason, the MOX B cannot be combined with MOX F. If you need a module with the same parameters but with PCIe signal passing through, choose MOX G.

This module can be used only as an extension in a set. You will need at least MOX Start. MOX B is included in the MOX Power Wi-Fi and MOX Classic sets. If youre combining it with other modules, make sure they are compatible.

- External ports: 1x SIM card slot
- Internal interfaces: 1x 64 pin connector for connecting additional modules; 1x miniPCIe
- Size (W x D x H): 100 x 58 x 14 mm (without case)
- Operating temperature: 0°C to 40°C (40°F to 104°F)
- Relative Humidity: 10% to 90% RH
- HW extensibility: Additional MOX modules due straddle mount PCIe 64 pin connector, LTE modem (miniPCIe), SSD disc (miniPCIe)

Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability