

## Item no.: RBM33G RBM33G - RouterBoard M33G with dual core 880 MHz CPU, 256 MB RAM





## Product Description

MikroTik RBM33G - RouterBoard M33G with dual core 880 MHz CPU, 256 MB RAM

The RBM33G is a fully featured RouterBOARD device perfect for using it in your own enclosure or building a custom solution. It uses the same PCB form factor and same mounting holes as its predecessors (RB433 and RB953 series).

The RBM33G features a new MediaTek two-core CPU running at 880 MHz and 256 MB of DDR3 RAM and three Gigabit Ethernet ports. It is specially designed for setups that require two 3G/LTE modems. You can use the device with e.g.:

- Two miniPCIe 3G/LTE modems (two SIM slots provided)
- Two miniPCle wireless cards
- One miniPCle and one USB 3G/LTE modem leaving the other miniPCle slot for an802.11 wireless card (consult the Quick Guide for details)

The included USB 2.0/3.0 port can be used either for a 3G/LTE modem or an external hard drive (consult the Quick Guide for details). For expanding storage, microSD and a PCIe M.2 slots are provided.

The RBM33G comes fitted with a RS232 serial port for console access. The device can be powered by PoE through its Gigabit Ethernet connector or through the DC power jack.

- Product code: RBM33G
- CPU: MediaTek MT7621 •
- CPU nominal frequency: 880 MHz CPU core count: 2
- . Size of RAM: 256 MB
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- Storage: Flash, 16 MB 10/100/1000 Ethernet ports: 3 •
- MiniPCIe slots: 2
  PoE in: Yes
  SSD M.2: slot

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- Serial port: RS232 USB: 1x USB 3.0 type A
- Supported input voltage: 10 30 V (passive PoE) Dimensions: 105 x 150 mm •
- Operating temperature: -40°C to +70°C tested •
- License level: 4
- Operating system: RouterOS
- Max. power consumption: 19 W

## Specifications



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