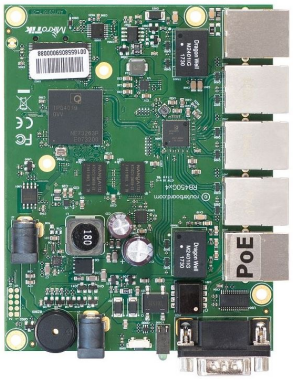
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Product Specification Sheet

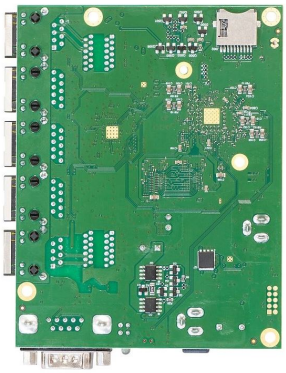
MT-RB450Gx4

MikroTik RouterBOARD 450Gx4 with 5x Gigabit LAN ports and 1x microSD slots

Product Overview

MikroTik RB450Gx4 RouterBOARD 450Gx4 with 5x Gigabit LAN ports and 1x microSD slots, 716 MHz Quad core CPU, 1 GB RAM, 512 MB Storage size, RouterOS L5, 802.3af/at POE in, Passive PoE Out, 5x 10/100/1000 Ethernet ports, RS232 Serial port





Specifications

Overview:

RB450Gx4 Four core 716MHz CPU, 1GB RAM, 5xGigabit Ethernet, PoE out on port #5, RouterOS L5

The RB450Gx4 is an Ethernet router with five Gigabit Ethernet ports, a serial port, 512 MB NAND memory and a microSD card slot. In addition, it supports full 10 V - 57 V input by two power jacks or PoE (802.3af/ at or passive PoE) and can provide PoE output for Ethernet port #5.

It is powered by MikroTik RouterOS. It comes without an enclosure, you are free to use it in your own. The device form factor is identical to our previous RB850 and RB450 series, so you can even use the same enclosures.

The device is powered by a quad core ARM CPU, has 1 GB of RAM and supports hardware IPsec encryption. The device is powered by RouterOS - the operating system, which will turn this powerful system into a highly sophisticated router, firewall or bandwidth manager.

Specifications:

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Specifications	
Product Code	MT-RB450Gx4
Specifications	
Product code	RB450Gx4
Architecture	ARM 32bit
CPU	IPQ-4019
CPU core count	4

CPU nominal frequency	716 MHz
Dimensions	90 x 115 mm
License level	5
Operating System	RouterOS
Size of RAM	1 GB
Storage size	512 MB
Storage type	NAND
Tested ambient temperature	-40 degreesC .. +70 degreesC
Powering	
Max Power consumption	5W
PoE in	802.3af/at
PoE out	Passive PoE
PoE in input Voltage	12-57 V
Number of DC inputs	3 (DC jack, PoE-IN)
DC jack input Voltage	10-57 V
Ethernet	
10/100/1000 Ethernet ports	5
Peripherals	
Memory card type	microSD
Serial port	RS232
Other	
PCB temperature monitor	Yes
Voltage Monitor	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/MT-RB450Gx4-MikroTik-RouterBOARD-450Gx4-with-5x-Gigabit-LAN-ports-and-1x-microSD-p-198019.php

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