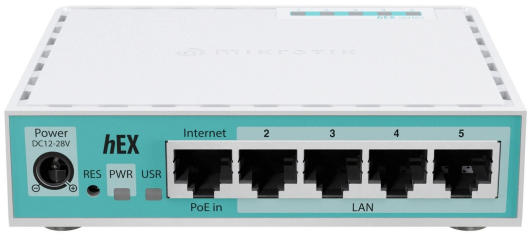
ComX Computers
Product Specification Sheet

MT-RBE50UG

MikroTik hEX refresh 5 port Gigabit Switch, E50UG

Product Overview

MikroTik hEX refresh 5 port Gigabit Switch, E50UG, RouterOS V7 Operating System, Dual Core CPU, 512 MB RAM, 128 MB storage size, DC jack / PoE-in, 5x Gigabit Ethernet Ports, USB Port







Specifications

Overview:

hEX refresh

The classic hEX refresh: same price, twice the performance!

The staple of affordable routing for every home is back - stronger than ever due to the modern ARM CPU and extra RAM.

The affordable, reliable router you know and trust is now stronger than ever. With the latest refresh, the hEX delivers twice the performance for the same great price. Whether you're looking for a rock-solid solution for your home or small office, hEX ensures seamless and stable connectivity with a powerful upgrade: we've increased the RAM from 256 MB to 512 MB, and replaced the CPU with a modern ARM dual-core workhorse !

Depending on your configuration, the performance increase can reach 100-134% ! With 5x Gigabit Ethernet ports, hEX is the most cost-effective way to interconnect your main home or office devices. And you can use the full-sized USB port to add extra storage to stream high-quality media across devices!

Specifications:

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Specifications	
Product Code	MT-RBE50UG
Specifications	
Product code	E50UG
Architecture	ARM
CPU	EN7562CT
CPU core count	2
CPU nominal frequency	950 MHz
Switch chip model	EN7562CT
Dimensions	113x89x28mm
RouterOS license	4
Operating System	RouterOS v7
Size of RAM	512 MB
Storage size	128 MB
Storage type	NAND
MTBF	Approximately 100'000 hours at 25C
Tested ambient temperature	-40 degreesC to 70 degreesC
IPsec hardware acceleration	Yes
Powering	
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	12-28 V
Max power consumption	10 W
Max power consumption without attachments	4 W
Cooling type	Passive
PoE in	Passive PoE
PoE in input Voltage	12-28 V
Ethernet	
10/100/1000 Ethernet ports	5
Peripherals	
Number of USB ports	1
USB Power Reset	Yes
USB slot type	USB type A
Max USB current (A)	1

Other	
CPU temperature monitor	Yes
PCB temperature monitor	Yes
Voltage Monitor	Yes
Mode button	Yes
Certification & Approvals	
Certification	CE, EAC, ROHS

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-RBE50UG-MikroTik-hEX-refresh-5-port-Gigabit-Switch-E50UG-p-321187.php

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