

hEX

The classic hEX refresh: same price, twice the performance! The staple of affordable routing for every home is back – stronger than ever.



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 config, 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

Product code	E50UG
CPU	Dual-Core EN7562CT 950 MHz
CPU architecture	ARM
Size of RAM	512 MB
RAM type	DDR3
Storage	128 MB, NAND
Number of 1G Ethernet ports	5
USB port	1 type A
Switch chip model	EN7562CT
Dimensions	113 x 89 x 28 mm
Operating system	RouterOS v7, License level 4
Operating temperature	-40°C to +70°C

Powering

Number of DC inputs	2 (PoE-In, DC jack)
PoE-In input Voltage	12-28 V
DC jack input Voltage	12-28 V
Power adapter nominal voltage	24 V
Power adapter nominal current	0.38 A
PoE-In	Passive PoE
Max power consumption without attachments	4 W
Max power consumption	10 W

Included parts



24 V 0.38 A power adapter