

Router / 5 Puertos Gigabit Ethernet / Puerto SFP 2.5G / Dual-Core ARM 950 MHz / 512 MB RAM / PoE-In y PoE-Out / Montaje en Pared

SKU: E60IUGS Marca: MIKROTIK Categoría: Routers, Firewalls, Balanceadores

Garantía: 1 año

$2,143.34

Precios con IVA incluido

DESCRIPCIÓN

Router compacto con cinco puertos Gigabit Ethernet con soporte de bonding y un puerto SFP de 2.5 Gbps para conexiones de fibra de alta velocidad. Equipado con CPU ARM dual-core a 950 MHz y 512 MB de RAM, gestiona enrutamiento avanzado, VLANs y múltiples servicios simultáneos bajo RouterOS V7. Su alimentación flexible de 12 a 57 V con capacidad PoE-In y PoE-Out simplifica despliegues donde no hay tomas de corriente cercanas. El puerto USB 3.0 permite expandir capacidades con almacenamiento externo para logs, respaldos de configuración o contenido multimedia.

Características principales

5 puertos Gigabit Ethernet con soporte de bonding para agregación de enlaces

Puerto SFP 2.5G para planes de fibra hasta 2 Gbps

CPU ARM dual-core 950 MHz con 512 MB RAM

Alimentación flexible 12-57 V con PoE-In y PoE-Out

RouterOS V7 con enrutamiento avanzado, VLANs y firewall

Puerto USB 3.0 para almacenamiento externo y copias de seguridad

Montaje en pared para instalación discreta

Especificaciones técnicas

Procesador

ARM 32-bit dual-core, 950 MHz

Memoria RAM

512 MB

Almacenamiento

128 MB NAND

Puertos Ethernet

5x RJ45 Gigabit (10/100/1000 Mbps)

Puerto SFP

1x SFP 2.5G

USB

1x USB 3.0 tipo A

PoE-In

802.3af/at, 12-57 V

PoE-Out

Passthrough (puerto 5), 12-57 V

Alimentación

12-57 V (jack o PoE-In)

Consumo máximo

12 W (sin PoE-Out)

Sistema operativo

RouterOS v7, nivel de licencia 4

Dimensiones

129 x 89 x 34 mm

Montaje

Pared (incluye kit)

Temperatura de operación

-40 °C a +70 °C

Escenarios de uso recomendados

Hogares inteligentes con múltiples dispositivos IoT y streaming 4K

Oficinas pequeñas que requieren VLANs separadas para invitados y producción

Laboratorios de redes para pruebas de enrutamiento y switching

Estaciones de trabajo multimedia con transferencias de archivos grandes

Redes con cámaras de seguridad y NVR (alimentación PoE simplificada)

Creadores de contenido que necesitan throughput sostenido hacia NAS o servidores locales

Para planes de fibra de 2 Gbps, el puerto SFP 2.5G permite entregar esa velocidad completa a dispositivos de alto consumo como estaciones de trabajo, servidores de medios o equipos de edición de video.

ESPECIFICACIONES

Característica 1	**Puerto SFP 2.5G para planes de fibra hasta 2 Gbps**
Característica 2	**Alimentación flexible 12-57 V con PoE passthrough**
Característica 3	**USB 3.0 para almacenamiento externo y respaldos**

Característica 4	**Bonding de puertos para mayor ancho de banda**
Característica 5	**RouterOS V7 con enrutamiento avanzado y VLANs**
Característica 6	**Ideal para hogares inteligentes, oficinas y NVR**

MEMORIA TÉCNICA · E60IUGS

> **Número de parte de esta ficha:** E60IUGS. La información corresponde a esta variante.

1hEX S
hEX S
your wired network starts here.
Run multiple 1G links — share fast uplinks or connect
multi-port storage
5X GIGABIT ETHERNET + BONDING SUPPORT
Responsive performance for smart homes, labs,
and small offices
DUAL-CORE ARM CPU + 512 MB RAM
Compatible with PoE, off-grid power, and
standard DC jacks
FLEXIBLE POWERING (12–57 V)
Clean setup with power and data over a single cable
(PoE-in on Ether1, PoE-out on Ether5)
POE-IN & POE-OUT
Custom port configs, VLANs, advanced routing —
no feature gates, no upsells, just pure networking
ROUTEROS V7 INSIDE
Supercharged speed for NAS, fiber, and
modern ISP plans
2.5G SFP UPLINK
Plug in a drive and share files locally or remotely
easier than ever
USB 3 PORT FOR STORAGE & FILE SHARING
Flexible form factor fits anywhere — on a desk,
wall, or cabinet
WALL-MOUNTABLE DESIGN
- 2hEX S
Need a wired router that won’t slow you down or drain your budget?
The new hEX S is a compact, truly budget-friendly device that does a little bit of
everything — and does it fast. Whether you’re building a smart home, running
a local lab, or just want a clean, powerful wired setup, this is your new Ethernet
essential.
With 5× Gigabit Ethernet ports (including PoE-in on port #1 and PoE-out on port #5), plus a 2.5 Gigabit SFP
cage, this compact router can adapt to many roles. And unlike most ISP boxes, you can assign any port as WAN,
LAN, or bridge — full flexibility right out of the box.
That’s just the beginning. RouterOS v7 gives you advanced routing, VLANs, bonding, traffic shaping, and more —
so you can build the wired network you’ve always wanted.
hEX S — higher speed and better connectivity on a smaller budget.
Because every network deserves an upgrade.
And yes — it costs even less
than the previous generation,
the original hEX S bestseller
from 2018!
Got a 2 Gbps fiber plan? Use the 2.5G SFP
port to deliver that speed to your power-
hungry devices — from self-hosted movie
servers to media workstations or security
camera NVRs. Perfect for homes, small
offices, and media studios.
Example 1
Max Your Internet Plan
Example 2
Connect your PC over 2.5G, then bond two
1G ports to your NAS.
Enjoy ultra-fast file transfers, smooth
backups, and zero bottlenecks — ideal for
creators, editors, and researchers who work
with large files.
Local Speed for Creators
- 3hEX S
Specifications
Product code E60iUGS
CPU Dual-Core EN7562CT 950 MHz
Size of RAM 512 MB
RAM type DDR3
Storage 128 MB, NAND
Number of 1G Ethernet ports 5
Number of 1G SFP ports 1 (2.5G supported)
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
Number of DC inputs 2 (DC jack, PoE-In)
DC jack input Voltage 12-57 V
PoE-In input Voltage 18-57 V
Power adapter nominal voltage 24 V
Power adapter nominal current 1.2 A
PoE-In 802.3af/at
PoE-out Passive PoE up to 57V
Smart PoE Injector
PoE-out ports Ether5
Max out per port output (input < 30 V) 0.5 A
Max out per port output (input > 30 V) 0.5 A
Max power consumption (without attachments) 5 W
Max power consumption 23 W
Powering
24 V 1.2 A
power adapter
Included parts