

MikroTik RouterBOARD hEX S - Router

4-port switch - GigE - WAN ports: 2

Group	Network Equipment
Manufacturer	MikroTik
Manufacturer item no.	RB760IGS
EAN/UPC	4752224002785



Description

hEX S is a five port Gigabit Ethernet router for locations where wireless connectivity is not required. Compared to the hEX, the hEX S also features an SFP port and PoE output on the last port. It is affordable, small and easy to use, but at the same time comes with a very powerful dual core 880 MHz CPU and 256 MB RAM, capable of all the advanced configurations that RouterOS supports. The device has a USB 2.0, PoE output for Ethernet port #5 and a 1.25Gbit/s SFP cage. IPsec hardware encryption (~470 Mbps) and The Dude server package is supported, microSD slot on it provides improved r/w speed for file storage and Dude.

Main features

Product Description	MikroTik RouterBOARD hEX S - router - desktop
Device Type	Router - 4-port switch (integrated)
Enclosure Type	Desktop
WAN Ports Qty	2
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Network / Transport Protocol	IPSec
Features	DHCP support, NAT support, hardware encryption, power over Ethernet (PoE), PoE+
Compliant Standards	IEEE 802.3af, IEEE 802.3at
Dimensions (WxDxH)	11.3 cm x 8.9 cm x 2.8 cm

Extended details

General	
Device Type	Router - 4-port switch (integrated)
Enclosure Type	Desktop
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Network / Transport Protocol	IPSec
Features	DHCP support, NAT support, hardware encryption, power over Ethernet (PoE), PoE+
Compliant Standards	IEEE 802.3af, IEEE 802.3at
Processor	1 x MediaTek MT7621A 880 MHz
RAM	256 MB

Built-in Devices	microSD card reader
Expansion / Connectivity	
Interfaces	LAN: 3 x 10Base-T/100Base-TX/1000Base-T LAN: 1 x 10Base-T/100Base-TX/1000Base-T (PoE+) - RJ-45 WAN: 1 x 10Base-T/100Base-TX/1000Base-T - RJ-45 WAN: 1 x 1000Base-X - SFP (mini-GBIC) USB: 1 x 4 pin USB Type A
Power	
Power Device	External power adapter
Power Consumption Operational	11 Watt
Software / System Requirements	
OS Provided	MikroTik RouterOS
Dimensions & Weight	
Width	11.3 cm
Depth	8.9 cm
Height	2.8 cm
Environmental Parameters	
Min Operating Temperature	-40 °C
Max Operating Temperature	70 °C

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