

# RB760iGS

Mikrotik hEX S RB760iGS. 5x Gigabit Ethernet, SFP, Dual Core 880MHz CPU, 256MB RAM, USB, microSD, RouterOS L4, IPsec hardware şifrələmə dəstəyi və The Dude server paketi



Model	RB760iGS
Brend	Mikrotik
Port sürəti	1000 mb/s

## Specification

### Specifications

Details	
Product code	RB760iGS
Architecture	MMIPS
CPU	MT7621A
CPU core count	2
CPU nominal frequency	880 MHz
CPU Threads count	4
Switch chip model	MT7621A
Dimensions	113 x 89 x 28 mm
RouterOS license	4
Operating System	RouterOS
Size of RAM	256 MB
Storage size	16 MB
Storage type	FLASH
MTBF	Approximately 100'000 hours at 25C
Tested ambient temperature	-40°C to 70°C
IPsec hardware acceleration	Yes

### Powering

Details	
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	12-57 V
Max power consumption	24 W
Max power consumption without attachments	6 W

Details	
Cooling type	Passive
PoE in	802.3af/at
PoE in input Voltage	12-57 V

## PoE-out

Details	
PoE-out ports	Ether5
PoE out	Passive PoE up to 57V
Max out per port output (input 18-30 V)	500 mA
Max out per port output (input 30-57 V)	500 mA
Max total out (A)	500 mA

## Ethernet

Details	
10/100/1000 Ethernet ports	5

## Fiber

Details	
SFP ports	1

## Peripherals

Details	
Memory card type	microSD
Memory Cards	1
Number of USB ports	1
USB Power Reset	Yes
USB slot type	USB type A
Max USB current (A)	1

## Other

Details	
PCB temperature monitor	Yes
Voltage Monitor	Yes
Mode button	Yes
Beeper	Yes

## Certification &amp; Approvals

Details	
Certification	CE, EAC, ROHS
IP	IP20