

# RB760IGS

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



## Specifications

Model	RB760iGS
Brand	Mikrotik
Port sür?ti	1000 mb/s

KEY FEATURES

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
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 & Approvals**

**Details**

Certification

CE, EAC, ROHS

IP

IP20