

Mikrotik RB1100AHx4 wired router

Artikel	229881
Herstellernummer	RB1100X4
EAN	4752224002662
Mikrotik	



Introducing RB1100AHx4, 13x Gigabit Ethernet ports Router, powered by Annapurna Alpine AL21400 CPU with four Cortex A15 cores, clocked at 1.4GHz each, for a maximum throughput of up to 7.5Gbit. The device supports IPsec hardware acceleration (up to 2.2Gbps with AES128).

Unit comes with 1U rackmount case, RS232 serial port and dual redundant power supplies (with -48v DC telecom power and 802.3at/af support).

Zusammenfassung

Introducing RB1100AHx4, 13x Gigabit Ethernet ports Router, powered by Annapurna Alpine AL21400 CPU with four Cortex A15 cores, clocked at 1.4GHz each, for a maximum throughput of up to 7.5Gbit. The device supports IPsec hardware acceleration (up to 2.2Gbps with AES128).

Unit comes with 1U rackmount case, RS232 serial port and dual redundant power supplies (with -48v DC telecom power and 802.3at/af support).

Mikrotik RB1100AHx4, Ethernet WAN, Gigabit Ethernet, Stainless steel

Mikrotik RB1100AHx4. Ethernet interface type: Gigabit Ethernet, Cabling technology: 10/100/1000Base-T(X), Ethernet LAN data rates: 10,100,1000 Mbit/s. Processor model: Annapurna Labs Alpine AL21400, Processor frequency: 1400 MHz, Storage media: Flash. Product colour: Stainless steel, Rack capacity: 1U, LED indicators: Activity, Fault. Power consumption (typical): 20 W, Power source type: AC, DC, PoE, AC input voltage: 100 - 240 V. Width: 444 mm, Depth: 148 mm, Height: 47 mm

Merkmale

Antenna

Antenna type Not supported

Weight & dimensions

Width	444 mm
Depth	148 mm
Height	47 mm

Logistics data

Design

Harmonized System (HS) code	85176990
-----------------------------	----------

Product colour	Stainless steel
Rack mounting	Y
Rack capacity	1U
LED indicators	Activity, Fault

Operational conditions

Operating temperature (T-T)	-40 - 70 °C
-----------------------------	-------------

Packaging data

Cables included	AC
-----------------	----

Security

IP address filtering	Y
----------------------	---

Management features

Web-based management	Y
Firmware upgradeable	Y

Ports & interfaces

Ethernet LAN (RJ-45) ports	13
RS-232 ports	1
DC-in jack	Y

Power

Power consumption (typical)	20 W
Power source type	AC, DC, PoE
AC input voltage	100 - 240 V
Power over Ethernet (PoE)	Y

WAN connection

Ethernet WAN	Y
DSL WAN	N
SIM card slot	N
3G/4G USB modem compatibility	N

Network

Ethernet interface type	Gigabit Ethernet
Ethernet LAN	Y
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10, 100, 1000 Mbit/s
Throughput	7.5 Gbit/s

Features

Built-in processor	Y
Processor model	Annapurna Labs Alpine AL21400
Processor frequency	1400 MHz
Processor cores	4
Storage media	Flash
Flash memory	128 MB
Internal memory	1000 MB
Compatible memory cards	MicroSD (TransFlash)
Voltage monitoring	Y
Temperature monitoring	Y
Operating system installed	RouterOS

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.