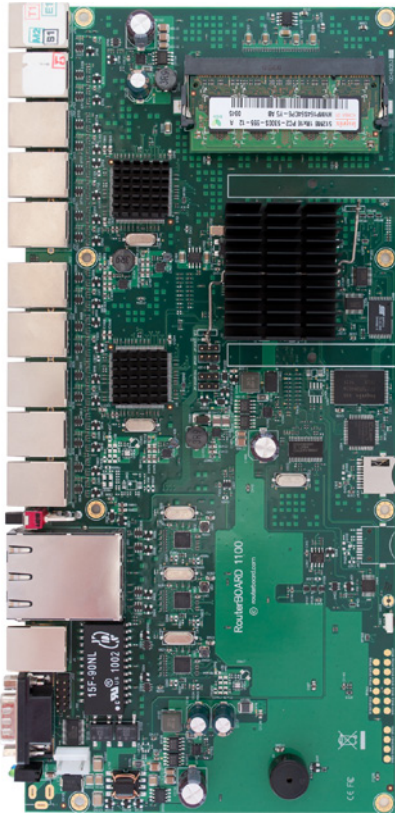


RouterBOARD 1100



The top of the line core router.

The heart of this device is a new state of the art PowerPC networking processor which places this device right on top of our product line.

It has thirteen individual gigabit ethernet ports, two 5-port switch groups, and includes ethernet bypass capability.

RB1100 also has a SODIMM RAM slot for memory, one microSD card slot, a beeper and a serial port.

The RB1100 comes in a 1U aluminium rackmount case.

Power is now more affordable than ever.



CPU	PowerPC MPC8544 network processor
Memory	SODIMM DDR Slot, 512MB installed (supports up to 1.5GB)
Boot loader	RouterBOOT, 1Mbit Flash chip
Data storage	Onboard NAND memory chip
Ethernet	Thirteen 10/100/1000 Mbit/s Ethernet with Auto-MDI/X
Ethernet	Includes switch to enable ethernet bypass in two ports
miniPCI	none
Storage	One microSD slot
Serial port	One DB9 RS232C asynchronous serial port
Extras	Reset switch, Beeper
Power options	IEC C14 standard connector 110/220V, 12-24VDC Jack
PoE	12-24VDC on Ether13
Fan	Dual fan with failover support mounted at case back
Dimensions	1U case: 45 x 75 x 440 mm, 1185g. Board only: 375g
Operating System	MikroTik RouterOS v4, Level 6 license