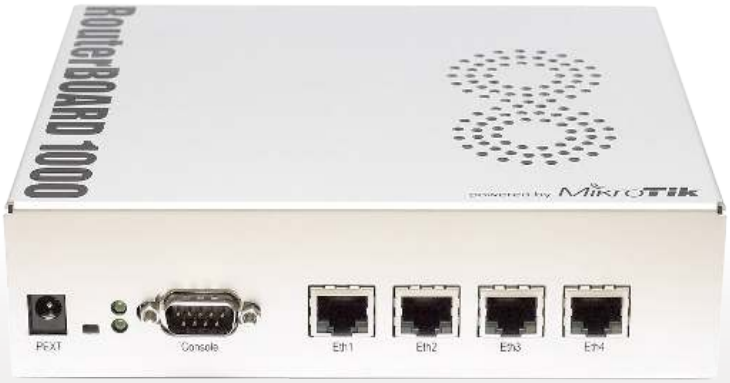
# RouterBOARD 1000






The heart of this device is a new state of the art PowerPC networking processor which makes the RB1000 faster than any other MikroTik product.

Our tests have shown that it can throughput up to 400000pps or 3.2Gbps full duplex!

Two CompactFlash slots for webproxy cache and configuration backups of the User Manager database or The Dude server are also present.

RB1000 includes RouterOS - the operating system, which turns this powerful system into a highly sophisticated router/firewall/bandwidth manager.

The unstopabble power of RouterOS and RouterBOARD combined, we bring you the fastest MikroTik router yet.

| | |
|---|---|
| CPU | PPC8547 1333MHz network processor |
| Memory | SODIMM DDR Slot, 512MB installed |
| Boot loader | RouterBOOT, 1Mbit Flash chip |
| Data storage | Onboard NAND memory chip |
| Ethernet | Four 10/100/1000 Mbit/s Gigabit Ethernet with Auto-MDI/X |
| miniPCI | none |
| Compact Flash | Two CompactFlash slot (TrueIDE Microdrive supported) |
| Serial port | One DB9 RS232C asynchronous serial port |
| Beeper | Present |
| Power options | Power jack: 12V DC (includes power supply) |
| Fan | Dual fan with failover support |
| Case | Desktop case included |
| Dimensions | 14 cm x 16 cm |
| Operating System | MikroTik RouterOS v3, LEVEL6 license |

routerboard.com