

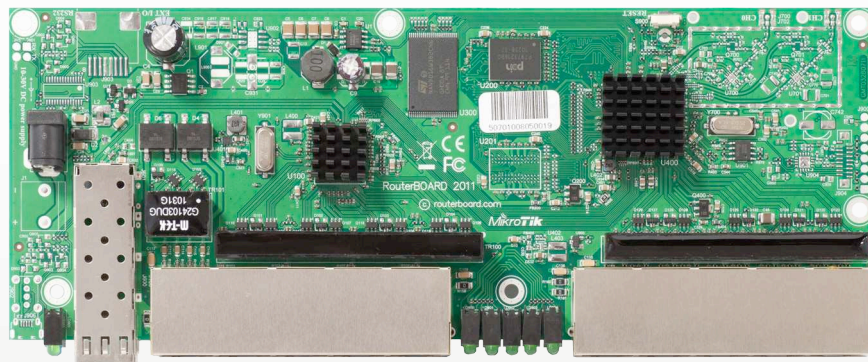
RB2011LS-IN

RB2011LS is our first product with SFP cage for gigabit SFP transceivers and ideal solution for FTTH (Fiber To The Home) implementations.

The RB2011LS has 11 ports: Gigabit SFP cage and five Gigabit Ethernet ports that can be switched together providing affordable wire-speed Fiber-to-Copper converter, and additional five Fast Ethernet ports. Board can be powered by power jack or PoE.

Note that SFP transceiver is NOT included. RB2011LS supports any 1.25G SFP transceivers that is within the SFF Committee specifications for SFP Transceivers. RB2011LS doesn't have hardware support for PON (Passive Optical Network) - this hardware support MUST be implemented on SFP transceiver itself.

It's powered by the new Atheros next generation 600MHz 74K MIPS network processor and has 64MB of RAM and a Level4 RouterOS license. RB2011LS-IN comes with an indoor case, optional wall mount kit is available separately.



optional

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| CPU | Atheros AR9344 600MHz |
| Memory | 64MB DDR SDRAM onboard memory |
| Ethernet | Five 10/100 Mbit Fast Ethernet ports with Auto-MDI/X Five 10/100/1000 Mbit Gigabit Ethernet ports with Auto-MDI/X |
| Expansion | One fixed Gigabit Ethernet SFP cage (Mini-GBIC; SFP module not included) |
| Extras | Reset button, Reset jumper |
| Serial port | - |
| LEDs | Power, User, Ethernet activity |
| Power options | Jack 8-28V DC; PoE: 8-28V DC on Ether1 (Non 802.3af). |
| Dimensions | 214 mm x 86 mm, Weight: 146g (board only) |
| Power consumption | 8W max |
| Operating System | MikroTik RouterOS, L4 license |
| Package includes | RB2011LS, indoor case and power supply |
| Optional accessories | Wall mount kit (product code RBWMK) |