

# RB2011 Series

RB2011 are multifunctional routers with 5 Gigabit Ethernet ports and 5 Fast Ethernet ports, and multiple models available. The RB2011iL are lower cost, but the RB2011Ui series have full features.

All RB2011 devices are powered by a new generation Atheros 600MHz 74K MIPS CPU.



RB2011iL-IN



RB2011UiAS-IN



RB2011iL-RM



RB2011UiAS-RM

| Model             | RB2011iL   | RB2011UiAS                     |
|-------------------|--|--------------------------------|
| CPU               | Atheros AR9344 600MHz  |                                |
| Memory            | 64MB DDR SDRAM onboard memory  | 128MB DDR SDRAM onboard memory |
| Ethernet          | Five 10/100 Mbit Fast Ethernet ports with Auto-MDI/X<br>Five 10/100/1000 Mbit Gigabit Ethernet ports with Auto-MDI/X |                                |
| Expansion         | -  | SFP port (DDMI support)        |
| Extras            | Reset button, Reset jumper   |                                |
| LEDs              | Power, User, Ethernet activity   |                                |
| Power options     | Jack 8-28V DC; PoE: 8-28V DC on Ether1 (Non 802.3af).  |                                |
| Power output      | For RB2011iL-RM, RB2011iL-IN, RB2011iLS-IN, RB2011UiAS: 500mA on Port 10   |                                |
| Board dimensions  | 214 mm x 86 mm, Weight: 151g   | 214 mm x 86 mm, Weight: 146g   |
| Power consumption | 8W max   | 15W max                        |
| Operating System  | MikroTik RouterOS, L4 license  | MikroTik RouterOS, L5 license  |
| Package includes  | RB2011, power supply   |                                |

| Feature / Model | 2011iL-IN  | 2011iL-RM  | 2011iLS-IN | 2011UiAS-IN | 2011UiAS-RM |
|-----------------|------------|------------|------------|-------------|-------------|
| Enclosure       | Desktop    | Rackmount  | Desktop    | Desktop     | Rackmount   |
| SFP port        | -          | -          | Yes        | Yes         | Yes         |
| Power output    | on port 10 | on port 10 | on port 10 | on port 10  | on port 10  |
| USB             | -          | -          | -          | -           | -           |
| Wireless        | -          | -          | -          | -           | -           |