



RB435G

Five miniPCI slots and three Gigabit Ethernet ports give you enough connectivity options to use the RB435G as the central part of your network. Now with Gigabit ports, to properly utilize all the speed 802.11n with Nv2 wireless.

Five miniPCI slots to be used for four sectors and a backbone, or any other configuration you need.

The two USB 2.0 ports can be used for extending storage, adding a 3G wireless modem for backup connectivity,for a mobile installation or all together.

The RB435G comes with a 680MHz Atheros CPU and is preinstalled with a Level5 RouterOS license.

Atheros AR7161 680MHz
256MB DDR SDRAM onboard memory
RouterBOOT
128MB onboard NAND memory chip and microSD slot for expansion
Three 10/100/1000 Gigabit Ethernet ports with Auto-MDI/X
Five miniPCI Type IIIA/IIIB slots
Two USB 2.0 ports with powering (5V 1A supply)
Reset switch, beeper, temperature, voltage and current monitors
One DB9 RS232C asynchronous serial port
Power, NAND activity, 5 user LEDs
PoE: 8-28V DC on Ether1 (Non 802.3af). Jack: 8-30V DC
105 mm x 154 mm, Weight: 153g
~4.5W without extension cards
19W without any cooling, up to 40W with active cooling
MikroTik RouterOS, L5 license