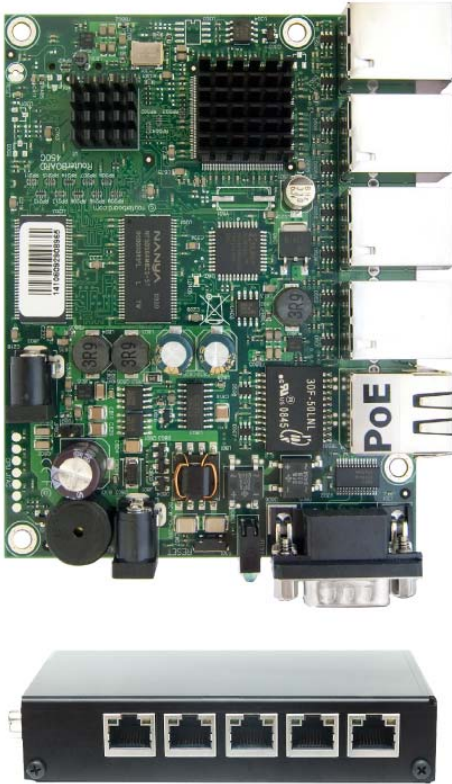


RouterBOARD 450G



The RB450G is a five port Gigabit Ethernet router. Comparing to the RB450, the RB450G not only adds Gigabit speed capability, but also 256Mb of RAM, a faster CPU and a microSD card slot for file storage.

The device is powered by a fast AR7161 680MHz Atheros CPU, and also includes a temperature sensor and voltage monitor.

RB450G includes RouterOS - the operating system, which will turn this powerful system into a highly sophisticated router, firewall or bandwidth manager.

One small device - with all the power of RouterOS.

CPU	AR7161 680MHz
Memory	256MB DDR SDRAM onboard memory
Boot loader	RouterBOOT
Data storage	512MB onboard NAND memory chip, microSD slot on back side
Ethernet	Five 10/100/1000 Mbit/s Ethernet ports with Auto-MDI/X
miniPCI	none
Extras	Reset switch, Beeper
Serial port	One DB9 RS232C asynchronous serial port
LEDs	Power, User
Power options	Power over Ethernet: 18-28V DC (except power over datalines). Power jack: 8-28V DC
Dimensions	9 cm x 11.5 cm, 105 grams
Operating System	MikroTik RouterOS v3, Level5 license
Actual tested throughput	Ether1 <-> Ether2 = 1Gbps Ether2 <-> Ether3 = 650Mbps