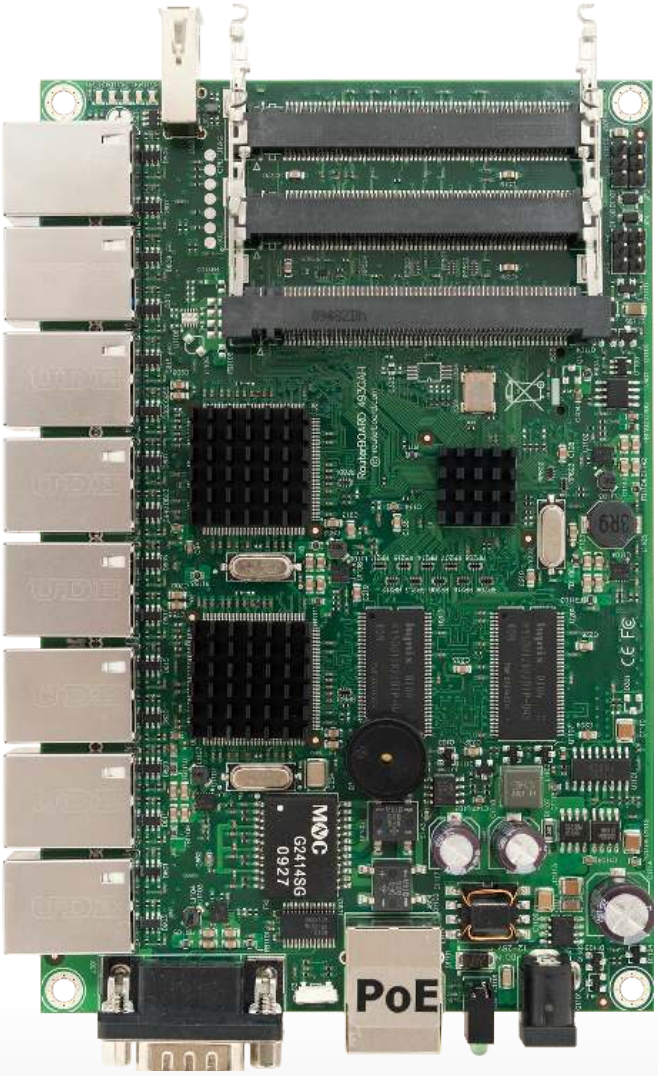
RouterBOARD 493G



The RB493G has nine Gigabit ethernet ports, three miniPCI slots, and a switch chip, so the ethernet ports 2-9 can be grouped together to make it act as a switch.

The RB493G also has a USB 2.0 port and a microSD card slot for adding more storage or a 3G USB modem for backup connectivity.

The heart of this device is a high performance Atheros AR7161 CPU and it features 256MB of built in RAM.

RB493G includes RouterOS - the operating system, which will turn this powerful system into a highly sophisticated router, firewall or bandwidth manager.

CPU	Atheros AR7161 680MHz
Memory	256MB DDR SDRAM onboard memory
Boot loader	RouterBOOT
Data storage	128MB onboard NAND memory chip
Ethernet	Nine 10/100/1000 Mbit/s Fast Ethernet ports with Auto-MDI/X
miniPCI	Three miniPCI slots
Extras	One USB 2.0 port (needs power adapter, available separately)
Serial port	One DB9 RS232C asynchronous serial port
LEDs	Power, NAND activity, 5 user LEDs
Power options	Power over Ethernet: 10..28V DC (except power over datalines). Power jack: 10..28V DC
Dimensions	105mm x 160mm, 189 grams
Power consumption	~3W without extension cards, maximum – 16 W
Operating System	MikroTik RouterOS v4, Level5 license

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