RouterBOARD 433UAH



The universal wireless access point.

The RB433UAH features two USB 2.0 ports which allow you to connect external storage devices, 3G modems and more.

The microSD card slot can be used for storing web proxy cache, log files, user manager and dude databases.

The 680MHz Atheros MIPs 24K CPU with a 64KB/32KB instruction/data cache is probably the fastest CPU used in low cost wireless access points.

The three Ethernet ports and three miniPCI slots give you ample data interfaces to put the big CPU power to work.

CPU	Atheros AR7161 680MHz network processor
Memory	128MB DDR SDRAM onboard memory
Boot loader	RouterBOOT
Data storage	512MB onboard NAND memory chip and microSD
Ethernet	Three 10/100 Mbit/s Ethernet ports with Auto-MDI/X
Expansion	2x USB 2.0 ports, max 480Mbit throughput. Max current 2A.
miniPCI	Three MiniPCI Type IIIA/IIIB slots
Extras	Reset switch, Beeper, Voltage monitor
Serial port	One DB9 RS232C asynchronous serial port
LEDs	Power, NAND activity, 5 user LEDs
Power options	Power over Ethernet: 1028V DC (except power over datalines). Power jack: 1028V DC. Voltage monitor.
Dimensions	10.5 cm x 15 cm, 137 grams
Power consumption	3W without extension cards, up to 10W when using USB. Maximum - 32W, 16W output to cards
Operating System	MikroTik RouterOS v3, Level5 license