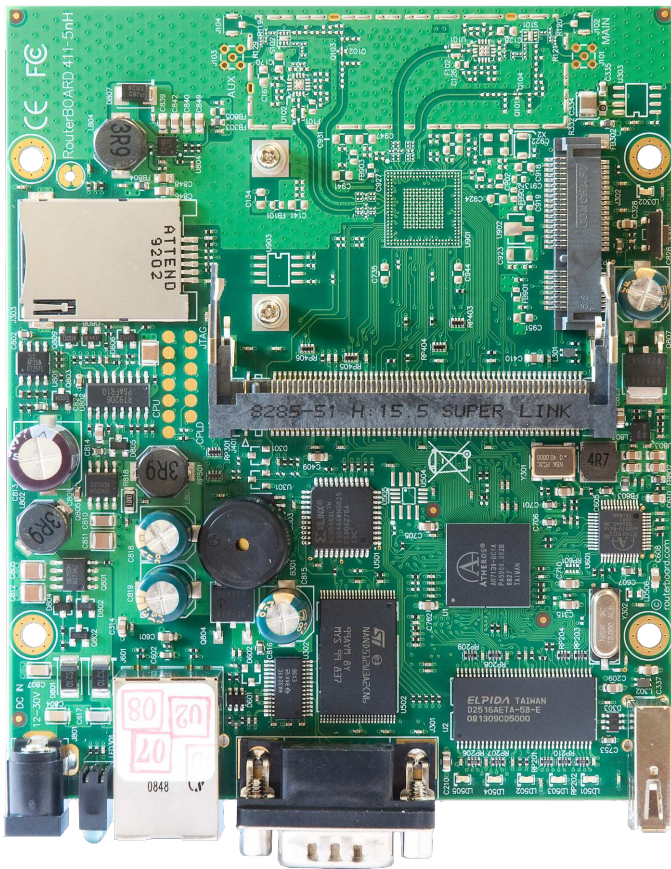# RouterBOARD 411U

The RB411U is a versatile yet very small device. It includes all - a miniPCI slot, a USB 2.0 port and a miniPCI-E slot for connecting a 3G card. A SIM card slot for 3G is also present on the RB411U.

RB411U includes RouterOS - the operating system, which can be a router, firewall, bandwidth manager, a mobile 3G router, and more - all at the same time.

One small device - with all the power of RouterOS. At a very special price.

CPU	Atheros AR7130 300MHz network processor
Memory	32MB DDR SDRAM onboard memory
Boot loader	RouterBOOT
Data storage	64MB onboard NAND memory chip
Ethernet	One 10/100 Mbit/s Fast Ethernet port with Auto-MDI/X
miniPCI	One MiniPCI Type IIIA/IIIB slot One MiniPCIe slot for 3G modem (onboard SIM connector)
Wireless	not built in, possible by adding a miniPCI card
Expansion	USB 2.0 with 5V 1A supply
Extras	Reset switch, Beeper, Input voltage monitor
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	12.5 cm x 10.5 cm, Weight: 104g
Power consumption	3-12W
Operating System	MikroTik RouterOS v3, Level4 license