

RouterBOARD 250GS

The RB250GS is a small SOHO switch in a plastic case. It has five Gigabit ethernet ports powered by an Atheros Switch Chip.

It is powered by a new operating system designed specifically for MikroTik Switch products - SwOS.

SwOS is configurable from your web browser. It gives you all the basic functionality for a managed switch, plus more: Allows to manage port-to-port forwarding, apply MAC filter, configure VLANs, mirror traffic, apply bandwidth limitation and even adjust some MAC and IP header fields.



SwOS is designed specifically for our new switch products, so it will only work on RB250GS and other switches that we will make in the future.

As RB250GS is a switch, it can throughput data at wire speeds, ie. maximum possible.



Live video stream to www.tiktube.com

MUM Poland 2010

The MikroTik User Meeting in Poland was our biggest even yet. It gathered nearly 700 people from all over the world.

We also had 22 exhibitor stands which is also more than ever. Cases, antennas, even towers were displayed.

Also this was the first MUM which we streamed LIVE to our www.tiktube.com portal, so people can view video of the presentations at the same time as they happen. The opening was watched by more than 200 unique online viewers, and total number of unique watchers was **1641!**



22 exhibitors of Made for MikroTik products



almost 700 visitors



More pictures at: <http://mum.mikrotik.com/gallery/>

RB1100

The heart of this device is a new state of the art PowerPC networking processor which places this device right on top of our product line.

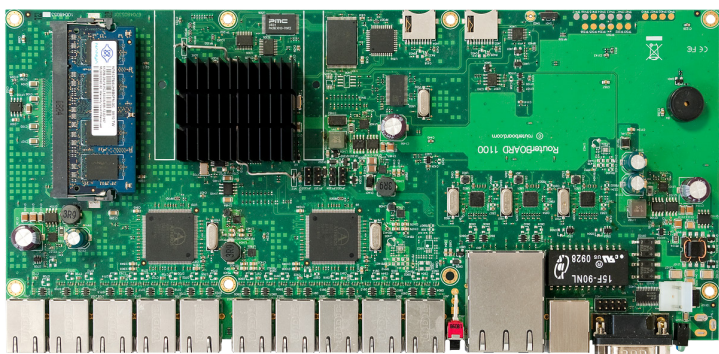
It has thirteen individual gigabit ethernet ports, two 5-port switch groups, and includes ethernet bypass capability.

RB1100 also has a SODIMM RAM slot for upgradable memory, two microSD card slots, a beeper and a serial port.

The RB1100 comes in a 1U aluminium rackmount case.

RB1100 uses the MPC8544 CPU which is the same class CPU as in RB800, our flagship wireless model, and yet, RB1100 will only cost **\$399** list price.

Power is now more affordable than ever.



MUM videos

The presentations from this year's MikroTik User Meeting were, as usual, recorded in High Definition video, and are available for watching on www.tiktube.com or for download as HD files via our torrent tracker. For example, our product announcement:

http://tiktube.com/torrent/MUM_PL_2010_New_Products.torrent

RouterOS 5

The new RouterOS version was announced at the MUM. Launch of first public beta is expected within two weeks (ie. end of March 2010).

Some of the key features:

- new kernel 2.6.32.5
- support for IPv6 over PPP
- support for MPLS over PPP
- added support for SSTP VPN
- new ssh
- ssh supports forwarding
- new Intel ethernet drivers
- updated SMP support for multicore
- new web configuration interface similar to winbox

Tiktube updates

We have uploaded all videos to our www.tiktube.com video server, and have introduced some new features as well.

You can view the video in both Flash and HTML5 video mode, can download the HD version via Torrent, and now you can also view the presentation slides in an embedded frame below the video. Very handy if you can't see the projector screen clearly in the video!

MUM PL 2010: Virtual machines

Virtualization possibilities in MikroTik RouterOS
by Martin Pina
MUM Poland, Wroclaw, 2nd March, 2010

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The Dude II

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Upgrading Firmware and Software with Dude

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Alberto: Muy Buena la presentacion, tarde pero se...
west: thanks
João Oliveira: nice presentation, and very funny too.....
John Higgins: Congratulations Tom on a fine presentati...
marzech: ok

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