

## RB4011 series

RB4011 series - amazingly powerful routers with ten Gigabit ports, SFP+ 10Gbps interface and IPsec hardware acceleration for a great price!

More details ([https://mikrotik.com/product/rb4011igs\\_5haqc2hnd\\_in](https://mikrotik.com/product/rb4011igs_5haqc2hnd_in))

## WHAT'S NEW IN MIKROTIK?



([http://download2.mikrotik.com/news/news\\_86.pdf](http://download2.mikrotik.com/news/news_86.pdf))

### Newsletter December 2018 (#86)

The december newsletter introduces exciting new category of products, the PWR-LINE AP. Also several new LTE models, and two new mounting kits. Open the PDF to find out more.



(<https://blog.mikrotik.com/security/new-exploit-for-mikrotik-router-winbox-vulnerability.html>)

### Urgent security reminder

As already reported multiple times, in April 2018 MikroTik fixed a vulnerability in the Winbox server component, which allowed an attacker to gain access to your RouterOS device. A new attack method found by Tenable Research exploits the same vulnerability, but takes it to one step ahead. Please upgrade your MikroTik devices.



(<http://mum.mikrotik.com>)

### Mikrotik user Meeting

MikroTik User Meeting (MUM) is a conference on MikroTik RouterOS software and RouterBoard hardware. Ask questions, listen to presentations, talk with specialists and see interesting technology demos by MikroTik and the users themselves - all here, at the MUM.



(<https://youtu.be/QWnWZlj6q4>)

### Cloud Core Router

Cloud Core Router is an industrial grade router with cutting edge multicore Tiler CPU, available in 9, 16, 36 and 72 core versions! Unprecedented power and unbeatable performance - this is our new flagship device. If you need many millions of packets per second - the Cloud Core Router 1072 with 72 cores is your best choice - up to 120 million PPS is possible.



(<https://mikrotik.com/product/RB962UiGS-5HacT2HnT>)

### hAP ac

The hAP ac is our most universal home or office wireless device. Dual band 3x3 MIMO with Gigabit ports that opens the full advantages of 802.11ac speed, while maintaining compatibility with legacy devices in 2GHz and 5GHz

MikroTik  
wireless solutions



(<https://www.youtube.com/watch?v=2cym7j8BcJ0&feature=youtu.be>)

### Mikrotik Wireless Solutions

We offer the complete solution for your wireless connectivity needs - starting with your home network and reaching up to the ISP centre of operations. Watch our new video about the available possibilities.

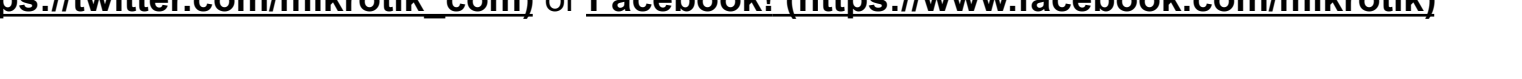


(<http://mikrotikacademy.com>)

### Mikrotik Academy

MikroTik is expanding RouterOS learning possibilities by launching the MikroTik Academy program for educational institutions - universities, technical schools, colleges, vocational schools and any others. Learn MikroTik at your University.

You can also follow us and get the latest updates on [Twitter \(https://twitter.com/mikrotik\\_com\)](https://twitter.com/mikrotik_com) or [Facebook! \(https://www.facebook.com/mikrotik\)](https://www.facebook.com/mikrotik)



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## MIKROTIK USER MEETINGS IN 2019

**Vietnam**

Ho Chi Minh City, January 18

(<https://mum.mikrotik.com/2019/VN/info>)

**Cambodia**

Phnom Penh, January 21

(<https://mum.mikrotik.com/2019/KH/info>)

**Lebanon**

Beirut, January 26

(<https://mum.mikrotik.com/2019/LB/info>)

**Egypt**

Cairo, January 29

(<https://mum.mikrotik.com/2019/EG/info>)

**Peru**

Lima, Feb 8

(<https://mum.mikrotik.com/2019/PE/info>)

**Chile**

Santiago, Feb 11

(<https://mum.mikrotik.com/2019/CL/info>)

**EUROPE**

Vienna, Mar 7-8

(<https://mum.mikrotik.com/2019/EU/info>)

**Russia**

Rostov-on-Don, Mar 22

[//mum.mikrotik.com/2019/RUR/info](http://mum.mikrotik.com/2019/RUR/info)  
[Russia](#)  
[Kalinigrad, Mar 26](#)  
[//mum.mikrotik.com/2019/RUK/info](http://mum.mikrotik.com/2019/RUK/info)  
[United States](#)  
[Austin, Apr 4-5](#)  
[//mum.mikrotik.com/2019/US/info](http://mum.mikrotik.com/2019/US/info)  
[Mexico](#)  
[Mexico City, Apr 8-9](#)  
[//mum.mikrotik.com/2019/MX/info](http://mum.mikrotik.com/2019/MX/info)  
[France](#)  
[Paris, Apr 26](#)  
[//mum.mikrotik.com/2019/FR/info](http://mum.mikrotik.com/2019/FR/info)  
[Netherlands](#)  
[Amsterdam, Apr 29](#)  
[//mum.mikrotik.com/2019/NL/info](http://mum.mikrotik.com/2019/NL/info)

[+ Show more upcoming events](#)

[Peru in Lima](#)  
[Feb 8](#)  
[//mum.mikrotik.com/2019/PE/info](http://mum.mikrotik.com/2019/PE/info)  
[Chile in Santiago](#)  
[Feb 11](#)  
[//mum.mikrotik.com/2019/CL/info](http://mum.mikrotik.com/2019/CL/info)  
[Austria in Vienna](#)  
[Mar 7](#)  
[//mum.mikrotik.com/2019/EU/info](http://mum.mikrotik.com/2019/EU/info)  
[Russia in Rostov-on-Don](#)  
[Mar 22](#)  
[//mum.mikrotik.com/2019/RUR/info](http://mum.mikrotik.com/2019/RUR/info)  
[Russia in Kaliningrad](#)  
[Mar 26](#)  
[//mum.mikrotik.com/2019/RUK/info](http://mum.mikrotik.com/2019/RUK/info)  
[USA in Austin](#)  
[Apr 4](#)  
[//mum.mikrotik.com/2019/US/info](http://mum.mikrotik.com/2019/US/info)  
[Mexico in Mexico City](#)  
[Apr 8](#)  
[//mum.mikrotik.com/2019/MX/info](http://mum.mikrotik.com/2019/MX/info)  
[France in Paris](#)  
[Apr 26](#)  
[//mum.mikrotik.com/2019/FR/info](http://mum.mikrotik.com/2019/FR/info)  
[Netherlands in Amsterdam](#)  
[Apr 29](#)  
[//mum.mikrotik.com/2019/NL/info](http://mum.mikrotik.com/2019/NL/info)

Registrations for all events are already open - register your attendance for free!

## MIKROTIK TRAINING



### Training

MikroTik training sessions are organized and provided by MikroTik Training Centers at various locations around the World. They are attended by network engineers, integrators and managers, who would like to learn about routing and managing wired and wireless networks using MikroTik RouterOS.

[Find out more \(/training\)](#)



### Trainers & Academies

MikroTik Academies are educational institutions such as universities, technical schools, colleges, vocational schools, and other educational institutions offering semester time based Internet networking courses for their academic students using MikroTik RouterOS as a learning tool.

[Open the map \(/training/centers\)](#)



### Graduation

Every year there are around **2000 - 3000** graduates who have successfully completed a MikroTik courses. Our certificates are recognized world wide and stand for good knowledge about network administration, using RouterBOARD and RouterOS.

[Training history \(/training/history/\)](#)

## UPCOMING TRAINING CLASSES

[North America](#)
[Latin America](#)
[Africa](#)
[Asia](#)
[Oceania](#)
[Europe](#)

- [January 08 - 08, Netherlands, Meppel, MikroTrain \(CAPsMAN\), Dutch \(http://www.mikrotrain.nl\)](#)
- [January 09 - 11, France, Nice, Azurtem \(MTCNA\), French \(https://shop.azurtem.com/formations/1-mikrotik-certified-network-associate-376028110993.html\)](#)
- [January 09 - 15, Albania, Tirana, Oky Tria Saputra, www.okyttria.com \(Introduction, MTCNA, MTCRE, MTCWE\), English \(http://www.okyttria.com\)](#)
- [January 09 - 11, United Kingdom, Sheffield, BirchenallHowden Ltd \(MTCINE\), English \(http://www.birchenallhowden.co.uk\)](#)
- [January 10 - 11, United Kingdom, Kidderminster, Allness IT \(MTCUME\), English \(https://www.allness.net/?page=training#57\)](#)
- [TRAINER](#)
- [March 11 - 13, Latvia, Riga, MikroTik \(Train the Trainer\), English \(https://mikrotik.com/training/train-the-trainer\)](#)

[Full training list \(/training\)](#)

## HARDWARE & SOFTWARE



### RouterOS

RouterOS is the operating system of RouterBOARD hardware. It has all the necessary features for an ISP - routing, firewall, bandwidth management, wireless access point, backhaul link, hotspot gateway, VPN server and more. Quick and simple installation and an easy to use interface!

[Find out more \(/software\)](#)



### Product catalog

MikroTik manufactures routers, switches and wireless systems for every purpose, from small office or home, to carrier ISP networks, there is a device for every purpose. See our product catalog for a complete list of our products and their features.

[Open catalog \(https://download2.mikrotik.com/catalog\\_2018.pdf\)](https://download2.mikrotik.com/catalog_2018.pdf)



### Distribution

To purchase our RouterBOARD, CCR, CRS and other products, and also to receive technical support and pre-sales consultation, please contact our wide network of distributors. See the map to find the nearest one.

[Find out more \(/buy\)](#)

## MikroTik

- [Home \(https://mikrotik.com\)](https://mikrotik.com)
- [About \(https://mikrotik.com/aboutus\)](https://mikrotik.com/aboutus)
- [Customers \(https://mikrotik.com/customers\)](https://mikrotik.com/customers)
- [Jobs \(https://darbs.mikrotik.com\)](https://darbs.mikrotik.com)

## Support

- [Get support \(https://mikrotik.com/support\)](https://mikrotik.com/support)
- [Forum \(http://forum.mikrotik.com\)](http://forum.mikrotik.com)
- [Wiki \(http://wiki.mikrotik.com/wiki/Main\\_Page\)](http://wiki.mikrotik.com/wiki/Main_Page)
- [Send an E-mail \(mailto:support@mikrotik.com\)](mailto:support@mikrotik.com)

## Other

- [Newsletters \(http://wiki.mikrotik.com/wiki/MikroTik\\_News\)](http://wiki.mikrotik.com/wiki/MikroTik_News)
- [MUM \(http://mum.mikrotik.com\)](http://mum.mikrotik.com)
- [Designs \(http://designs.mikrotik.com\)](http://designs.mikrotik.com)
- [Youtube \(http://www.youtube.com/channel/UCwFW0ZgZNcmZgAYN\\_zVxQ-Q\)](http://www.youtube.com/channel/UCwFW0ZgZNcmZgAYN_zVxQ-Q)
- [Privacy policy \(https://mikrotik.com/privacy\)](https://mikrotik.com/privacy)

## Sign up for the newsletter

Please sign up to get notified about new RouterOS version releases and other useful information!

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[t \(https://twitter.com/mikrotik\\_com\)](https://twitter.com/mikrotik_com)