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MikroTik CAT6 product line

The sweet spot of high-speed LTE is here!

We are happy to announce an update to our LTE product line for urban and rural areas. The popular SXT, LHG, LtAP and wAP ac LTE devices have evolved. They are getting a CAT6 upgrade, while still being exceptionally cost-effective. The new R11e-LTE6 modem – heart and brains of MikroTik CAT6 devices (including Audience LTE6 kit!) – enables higher speed and new features of LTE Category 6 networking.

Reach speeds of up to 300 Mbps with carrier aggregation, as CAT6 allows devices to use multiple bands at the same time. A huge advantage when there are a lot of LTE users in the area. MikroTik CAT6 LTE product line provides better responsiveness in a crowded environment and higher efficiency for weaker signal situations in the countryside. Depending on the service provider, we have seen Internet speed doubling in rural areas after switching to CAT6, so there is no need to wait for cable network expansions. Choose MikroTik CAT6 LTE and always be connected!





Audience LTE6 kit

View online

Extremely powerful tri-band (1 x 2.4 GHz & 2 x 5 GHz) home access point with meshing technology. If you need wireless in a huge building with all kinds of obstacles, simply add more Audience devices to your network – with a press of a button they will sync seamlessly and create a single Wi-Fi network to cover the whole premises.



SXT LTE6 kit

View online

A device for remote locations. It can provide connectivity for your building even where cell phones fail. You can use it to power up another device, since one of its Ethernet ports has PoE-out. It also has two Micro SIM slots for backup link.



LHG LTE6 kit

View online

Due to its large sized high gain antenna, LHG LTE6 kit can connect to cell towers in extreme rural locations, giving you the ability to provide last mile internet access where nothing else is available. Mount it outdoors, on a pole, mast or any tall structure, and connect even where all other devices fail.



LtAP LTE6 kit

View online

An upgrade of the heavy-duty LTE access point with built-in GPS support. LTE modem is installed in a miniPCle slot, second miniPCle slot is available for expansions. Three Mini SIM slots, Gigabit Ethernet port, many powering options. The perfect device for tracking vehicles, public transportation, food trucks or logistics.



wAP ac LTE6 kit

View online

Powerful and versatile dual-band wireless access point based on the popular weatherproof wAP form factor. It has two Gigabit Ethernet ports, you can use the device as a wired router with LTE backup via the Micro SIM slot. It is a great solution for outdoors because of the functional and non-intrusive design, as well as the ability to withstand almost any weather conditions.



MikroTik CAT6 mini-PCle modem

View online

The R11e-LTE6 is an LTE CAT6 modem that allows you to enable CAT6 functionality in other MikroTik products with a mini-PICe slot (such as RBM11G and RBM33G).





Cube Lite60

The most affordable 60 GHz CPE for crowded wireless spectrum

60 GHz networking is no longer a privilege – with our new Cube Lite60 CPE you can run extremely cost-effective setups in situations with enterprise-level demands: shopping malls, stadiums, industrial parks, busy urban areas and so on. **Same price as SXTsq, 4x the distance!**





Connect up to eight of these units to a 60 GHz access point, such as our wAP 60G AP or wAP 60Gx3 AP, and enjoy smooth and stable wireless signal without interference from all the 2.4/5 GHz networks.

Cube Lite60 is designed to be less visible than a traditional dish CPE, but make no mistake – it's still a real powerhouse. The effective point-to-point distance between Cube Lite60 units is up to 800 meters, point-to-multipoint – up to 500 meters.

No need to share frequency with your neighbors – choose 60 GHz, almost like taking a helicopter during a traffic jam!

View online





Linus Tech Tips switches to MikroTik

10G networking just went viral

Our swift CRS312-4C+8XG-RM switch has been featured in a <u>Linus Tech Tips video</u>. The famous tech blogger with more than 9 million YouTube subscribers found this switch to be the perfect solution for 10G networking in his home, where tremendous amounts of content are stored and managed each day.

The <u>CRS312-4C+8XG-RM</u> is a truly unique product, as it features $8 \times 10G$ RJ45 Ethernet ports and $4 \times 10G$ combo ports that can be used either as 10G RJ45 Ethernet or 10G SFP+.



MUMEUROPE

PRAGUE, CZECH REPUBLIC, MARCH 26 - 27

We are glad to announce that MikroTik User Meeting (MUM) Europe 2020 will take place in the legendary city of a hundred spires – Prague, Czech Republic on March 26 - 27!

Join the largest WISP conference in Europe - we are expecting more than 50 exhibitors and 1,600 participants from 60 countries! This is a unique opportunity for new business and sales contacts.

Be the first one to see the newest MikroTik products and learn about our upcoming plans. Latest technology demos by industry experts, raffle, gifts and workshops – all that and even more will take place in O2 universum, Prague's most modern multifunctional cultural and congress center. There is a huge shopping centre and a metro station nearby.

There will be enough time to explore the city as well, and it sure is worth it – Prague is an architectural gem of Europe with great beer, amazing food and affordable prices, you will love it!

Don't wait, register now and come to the biggest MikroTik event in the world!

REGISTER NOW



Upcoming MUM events in 2019

Meet MikroTik staff, certified trainers, master distributors and top network engineers. Witness latest technology demos and receive answers to all your networking questions!

Admission is FREE. There is no minimum attendance requirement, we welcome novice users and seasoned professionals. People of all skill levels will find something useful at the MUM. Any questions? Do not hesitate to contact us!



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