

The Mikrotik logo is centered in the upper half of the image. It features the word "Mikro" in a white, italicized serif font, followed by "tik" in a white, bold, italicized sans-serif font. Above the "i" in "Mikro" are three white curved lines of increasing size, suggesting motion or a stylized 'M'. The background is a blurred office interior with desks, chairs, and shelves, overlaid with a red-to-purple gradient.

Mikro**ti**k

GREECE
NOVEMBER 2019



WHAT DO WE DO?



WE MAKE SOFTWARE AND HARDWARE

MORE THAN 200 PRODUCTS



HOME

OUTDOOR

SOHO

CARRIER

A stylized world map with a purple-to-pink gradient. The map is centered on the Atlantic Ocean, with a white dot located in the North Atlantic, near the British Isles. The word "LATVIA" is written in large, white, sans-serif capital letters across the center of the map, positioned over the Atlantic Ocean. The map features a grid of latitude and longitude lines.

LATVIA



- Established in 1996
- RouterOS created in 1997
- RouterBOARD created in 2002

A world map with a dark purple background and a grid of latitude and longitude lines. The map is populated with numerous small yellow plus signs (+) representing locations. The plus signs are most densely clustered in North America, Europe, and Asia, with more sparse distribution in South America, Africa, and Australia. Five white rectangular text boxes with thin borders are overlaid on the map, each containing a number and a profession. The text is in a white, sans-serif, all-caps font.

AVAILABLE AROUND THE WORLD

800 academies

2200 consultants

800 distributors

500 trainers

MIKROTIK USER MEETING

A world map with a dark purple background and a grid of latitude and longitude lines. Numerous orange hexagons with white outlines are scattered across the map, representing the locations of Mikrotik User Meetings. The hexagons are most densely clustered in Europe and North America, with smaller groups in South America, Africa, and Asia.

80+ countries

220 events

3500+ participants

Conference

- 4 staff members from MikroTik
- Schedule available **<https://mt.lv/agenda>**
- Lunch with tickets 12:30 - 14:00
- Lottery after the event
- Wireless: **MUM** Password: **MikroTik**

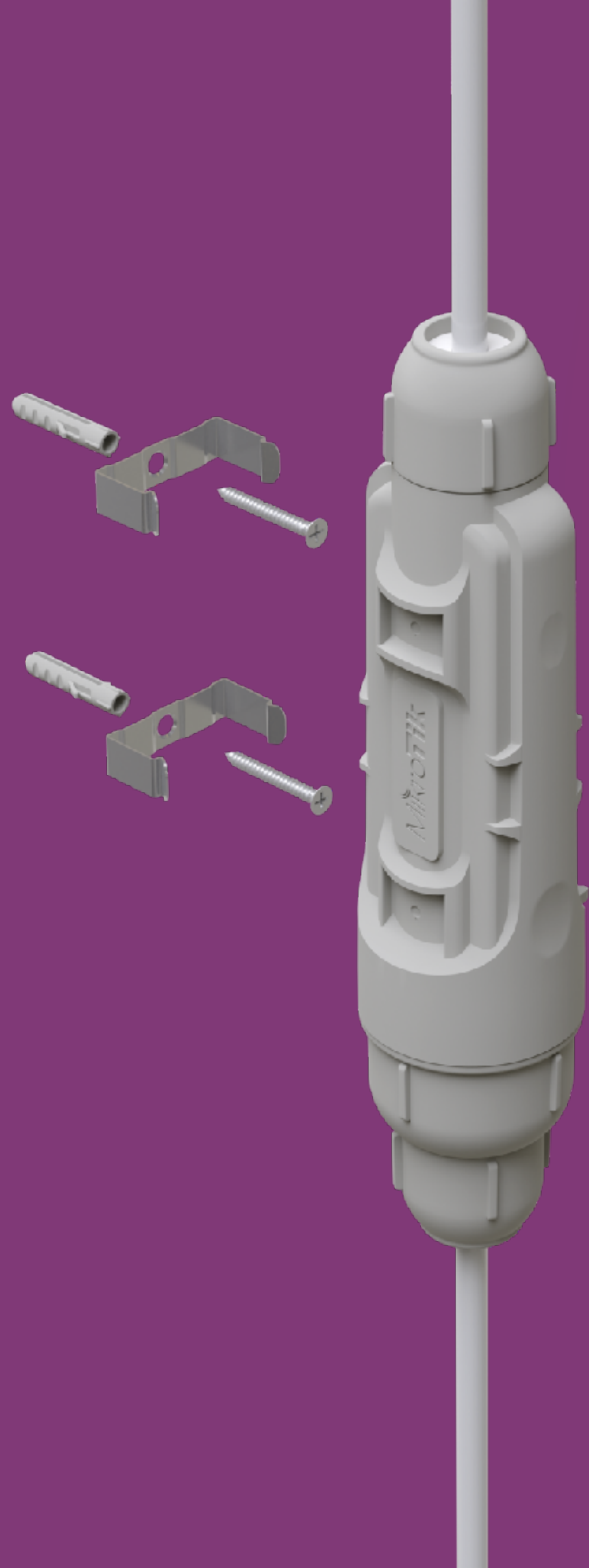


Live video stream
youtube.com/mikrotik



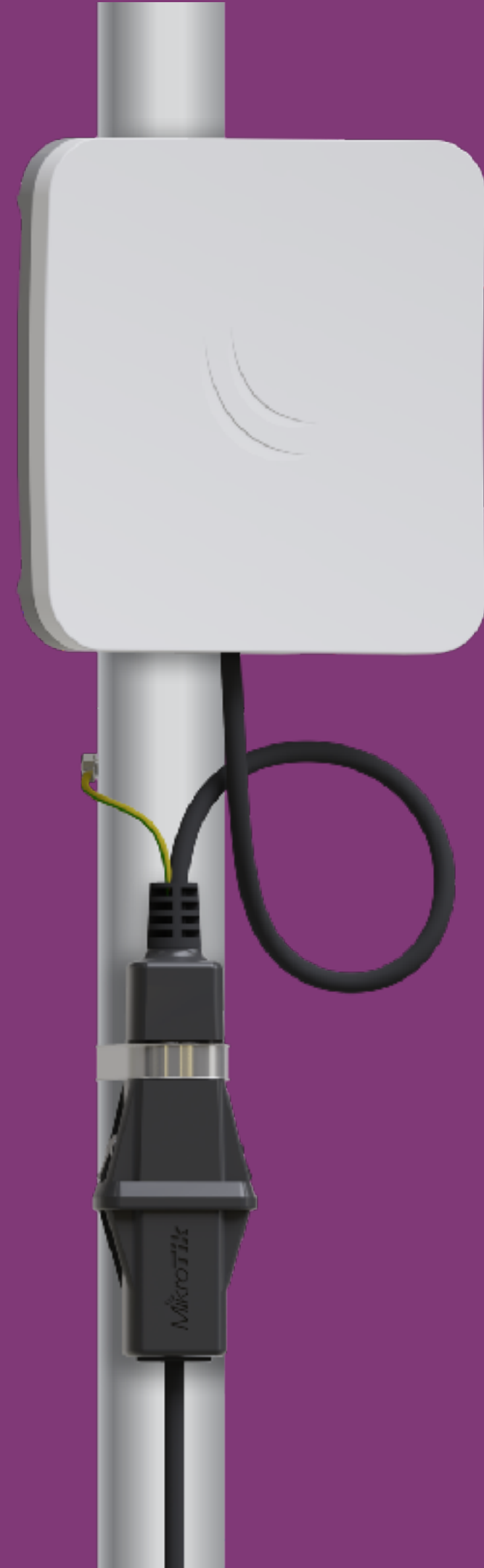
GPER

- Gigabit passive Ethernet repeater
- Ethernet extender with PoE passthrough
- 24-57 V supported
- Integrated 15 kV ESD protection
- ~2.5 V loss per 100 meters, allows up to 1.5 km long cable with PoE



GPER Case

- Outdoor enclosure for GPeR units
- Extend Ethernet network anywhere
- Has IP68 protection



GESP

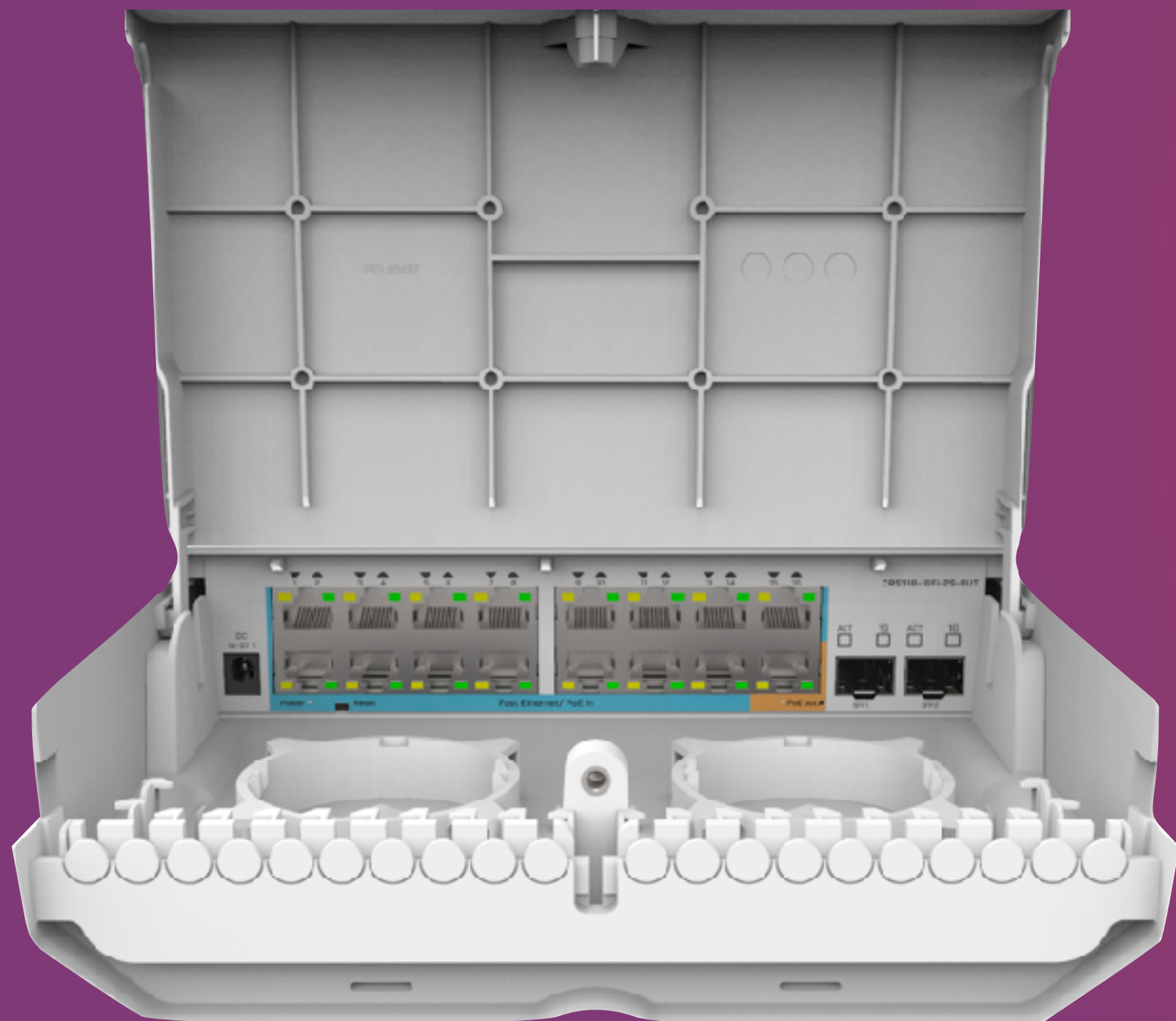
- Gigabit Ethernet surge protector
- Up to 30 kV
- Tower, server room or both



GPEN

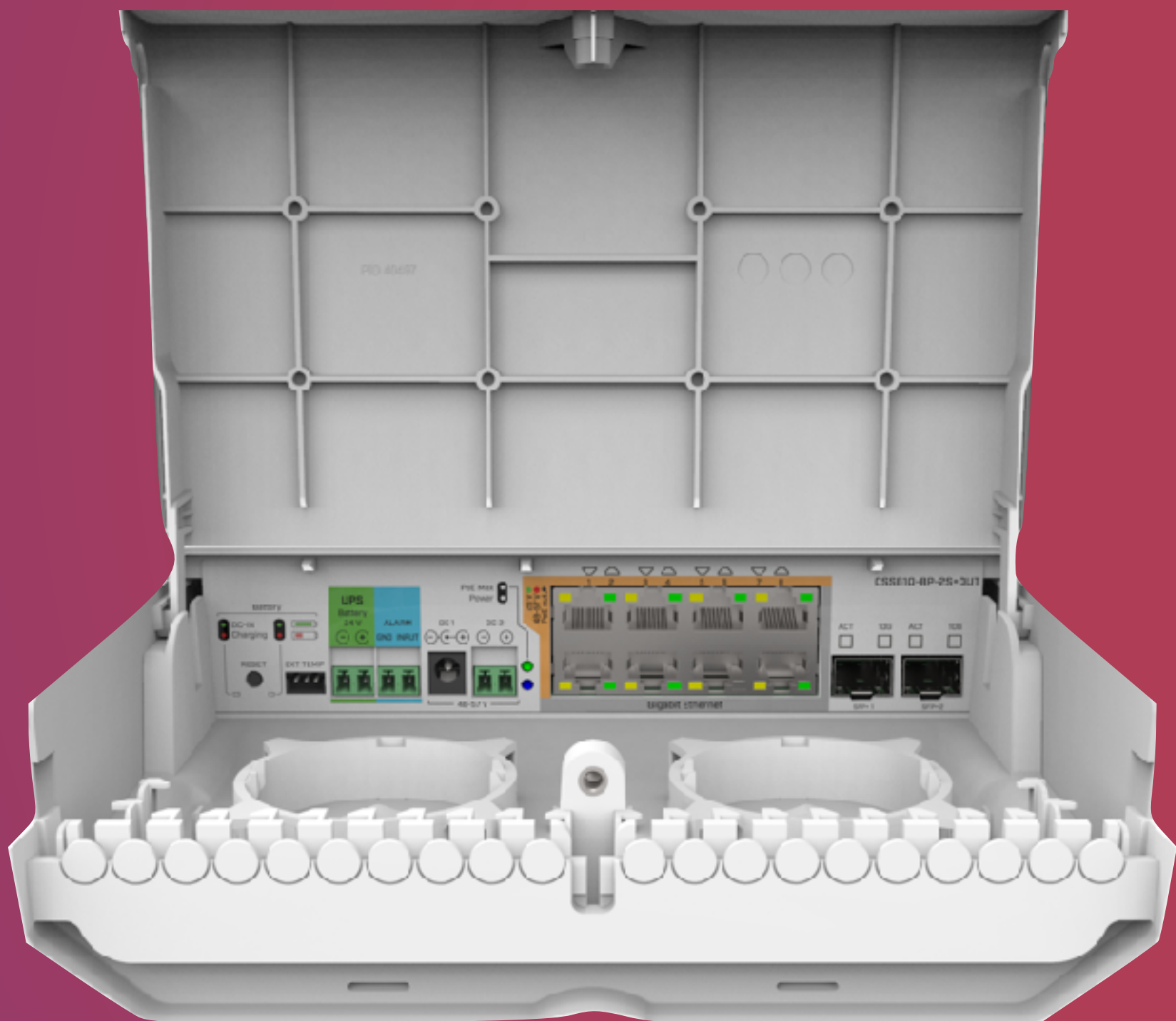
- Gigabit passive Ethernet network
- GPEN11 - PoE injector, can be mounted securely
- GPEN21 - smart injector, also adds SFP for fiber to copper functionality

netPower



CRS318

15x PoE in	16x PoE out
1x PoE out	



CSS610

7x PoE in	8x PoE out
1x PoE out	



QM-X

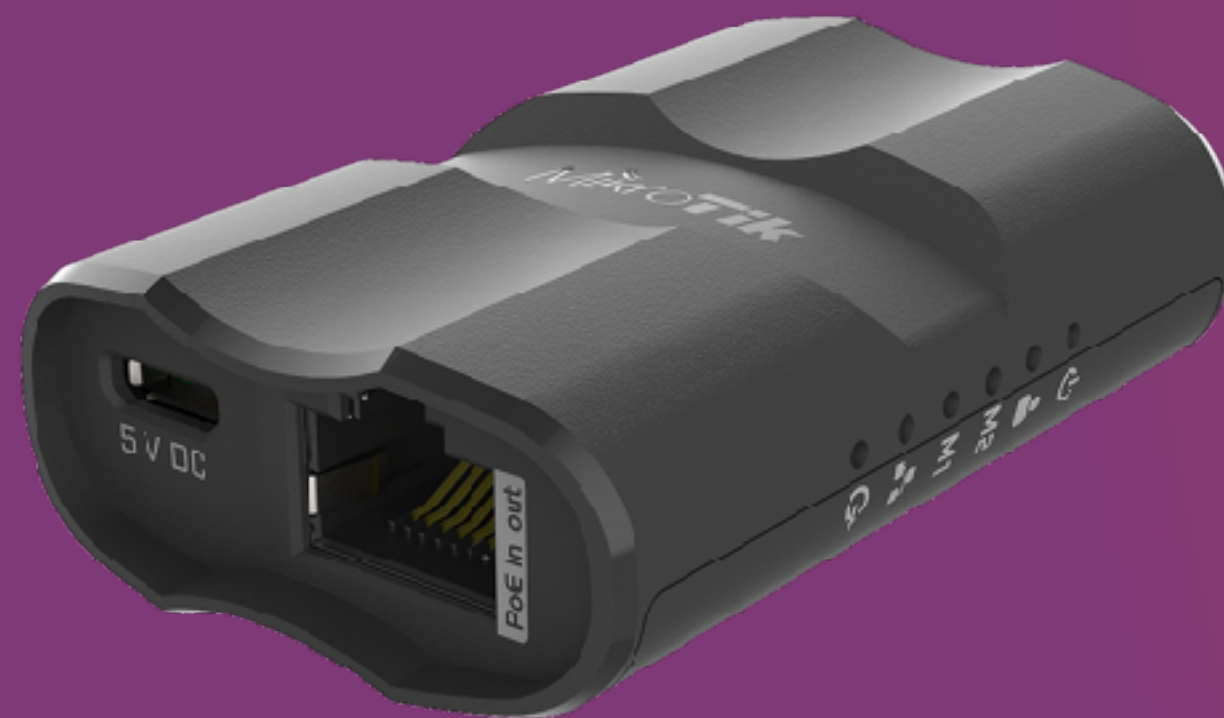
- Designed for popular SXTsq series
- Horizontal and vertical alignment

mUPS PRO



- Same form factor as mUPS
- 12 V/24 V battery support
- 24 V/48 V PoE out support
- Managed through web interface

MQS



- Mobile quick setup
- Administrators friend
- Manage Ethernet only devices from your phone over WiFi
- Can be powered from power bank
- PoE out voltage 12 V

PWR Line

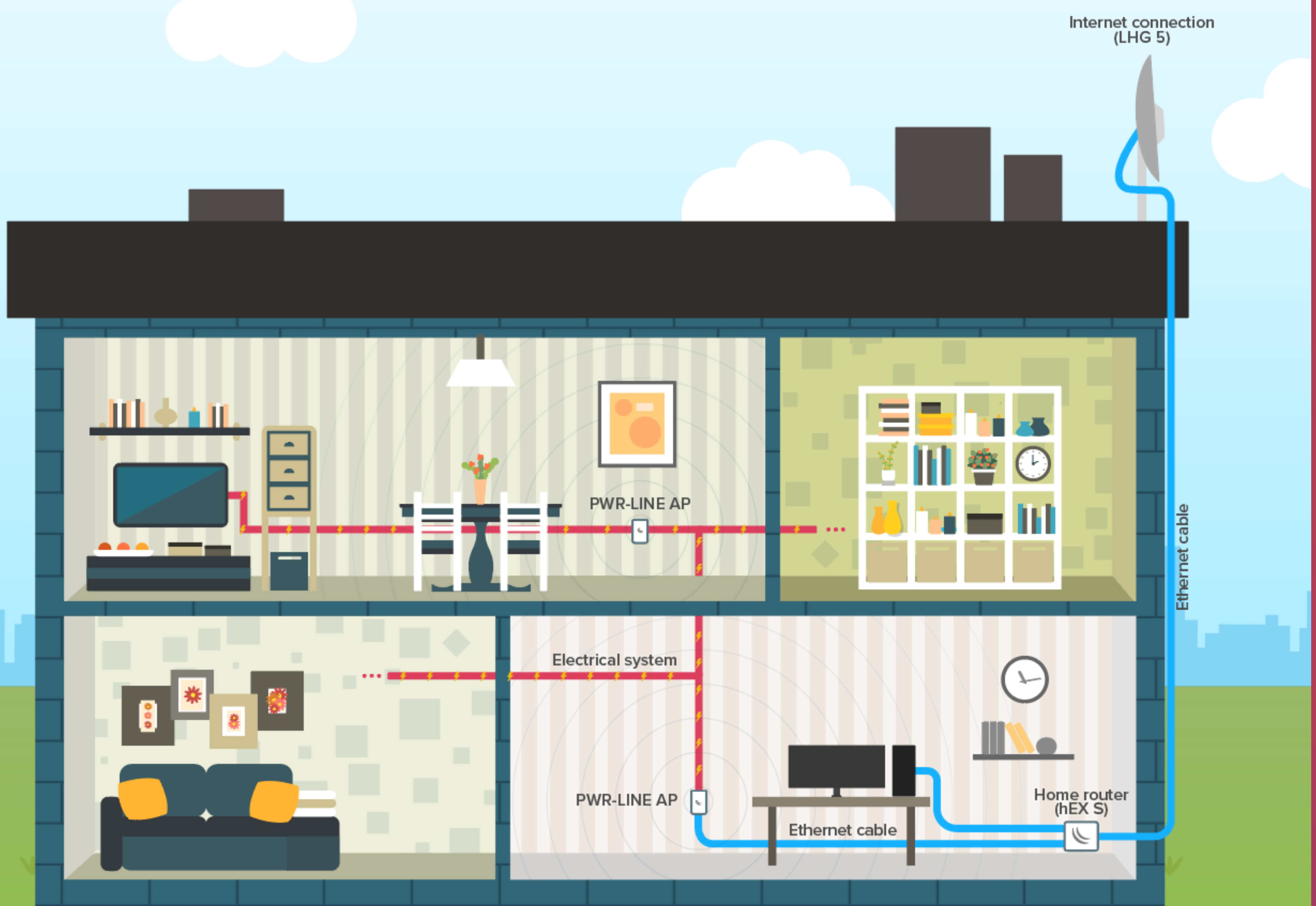


- Adds PowerLine function via microUSB
- Supported by the new hAP lite & mini and mAP family devices
- Connect to PWR Line AP or other routers over the electrical line

PWR Line PRO



- Power-line bridge
- Up to 600 Mbps
- Supports HomePlug AV2
- PoE out



Cube Lite60



- Replacement for SXTsq Lite60
- 4x the distance
- Up to 800 meters

60 GHz device family

wAP 60Gx3 AP



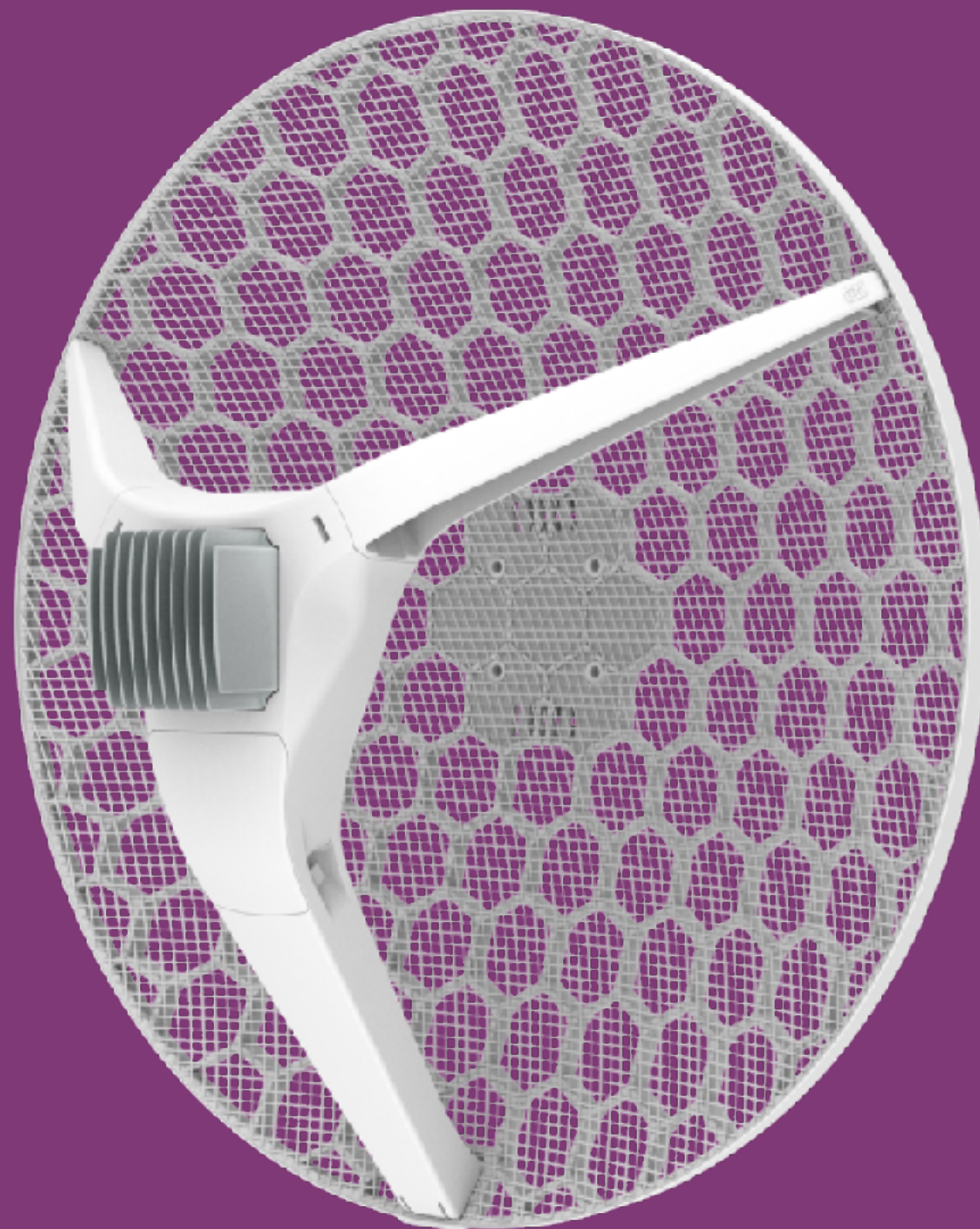
Wireless Wire Dish



Cube Lite60

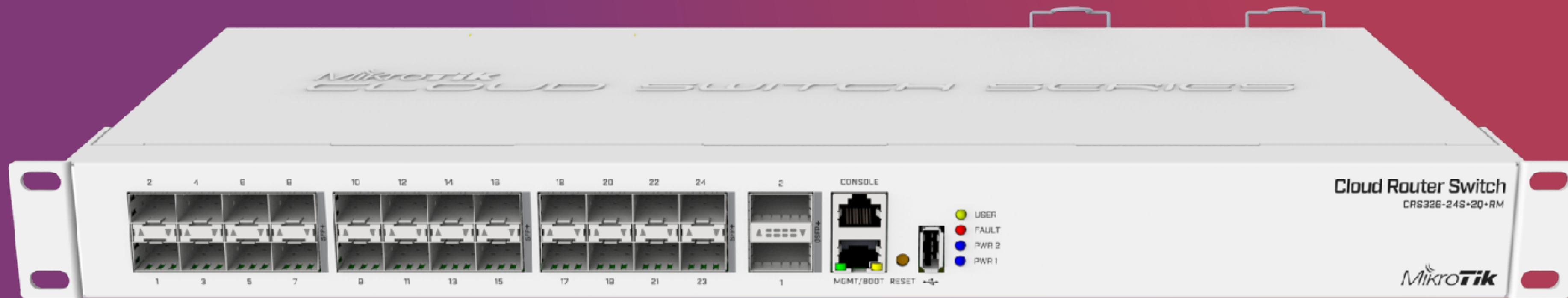


LHG XL 52 ac

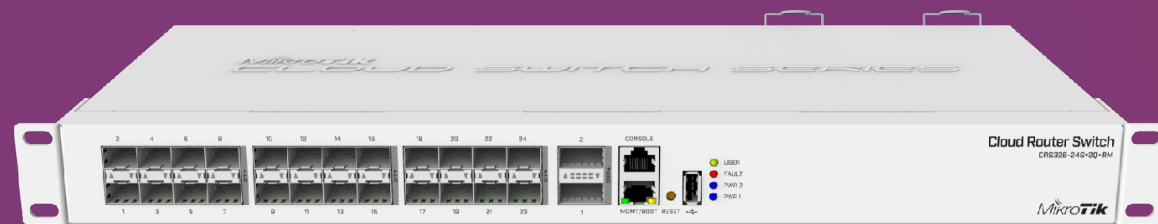


- Dual band
- Gigabit Ethernet and SFP
- High throughput, no downtime connections
- Very high gain and output power

CRS326-24S+2Q+



CRS326-24S+2Q+



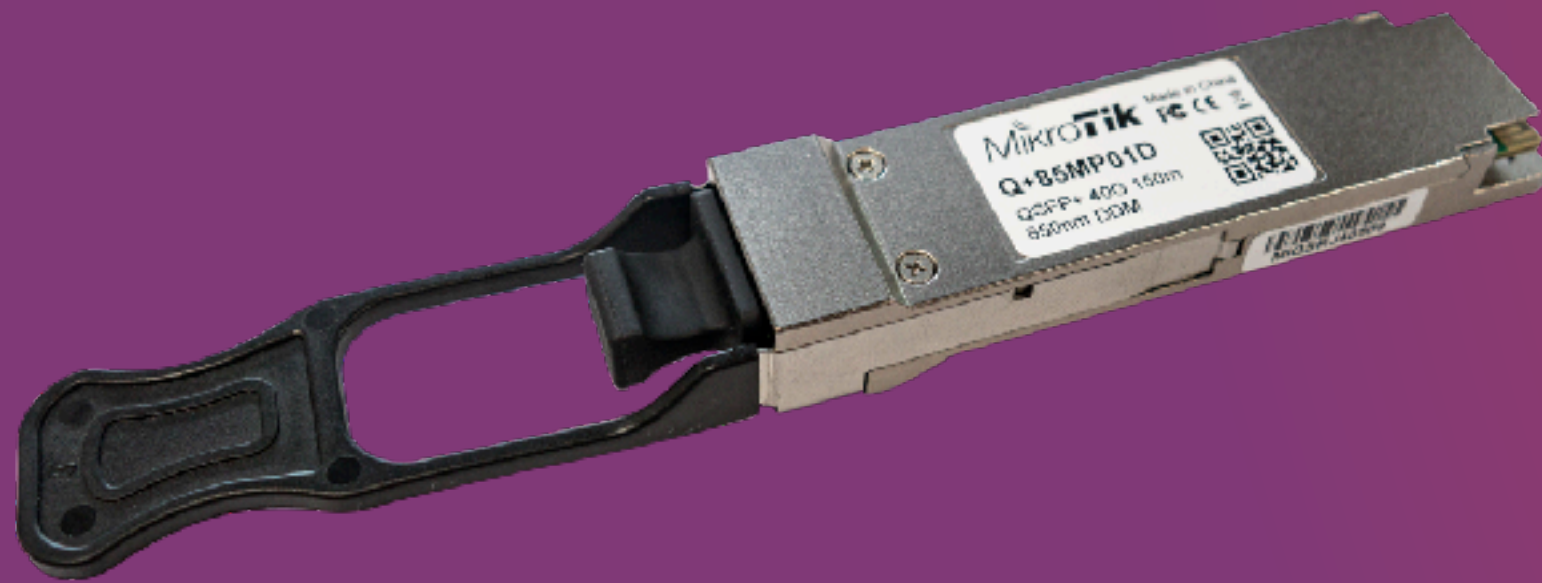
- 24x SFP+ (10G ports)
- 2x QSFP+ (40G ports)
- Console, USB
- Dual PSU

40G accessories

- Q+85MP01D
- Q+BC0003-S+
- Q+DA0001



Q+85MP01D



- 40 Gbps
- 100 m on OM3 and 150 on OM4
- Built-in digital diagnostic functions

Q+BC0003-S+



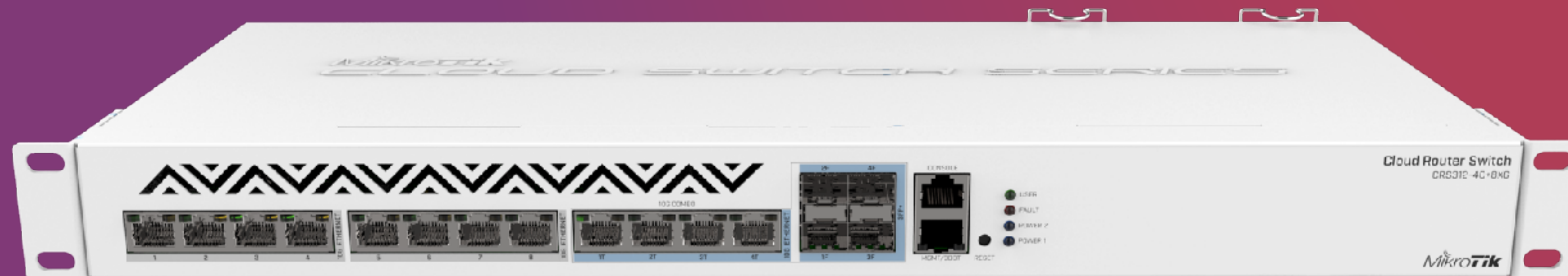
- 40 Gbps to 4x 10 Gbps
- Works between MikroTik
- 3 meter cable

Q+DA0001



- 40 Gbps to 40 Gbps
- 1 meter

CRS312-4C+8XG



CRS312-4C+8XG



- 8x 10G Ethernet ports
- 4x 10G Ethernet / 10G SFP+ combo ports
- Console and management ports
- Dual PSU



LoRa

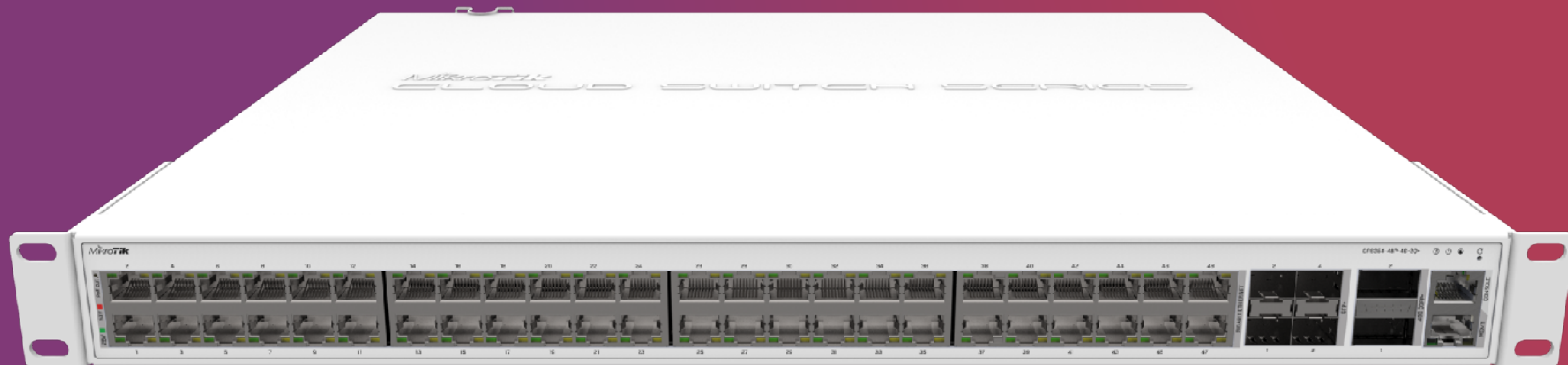
- wAP 2 GHz AP with LoRa gateway
- UDP packet forwarder to any public or private network server
- Integrated 2.5 dBi antenna with external antenna support
- LoRa mPCIe gateway module available

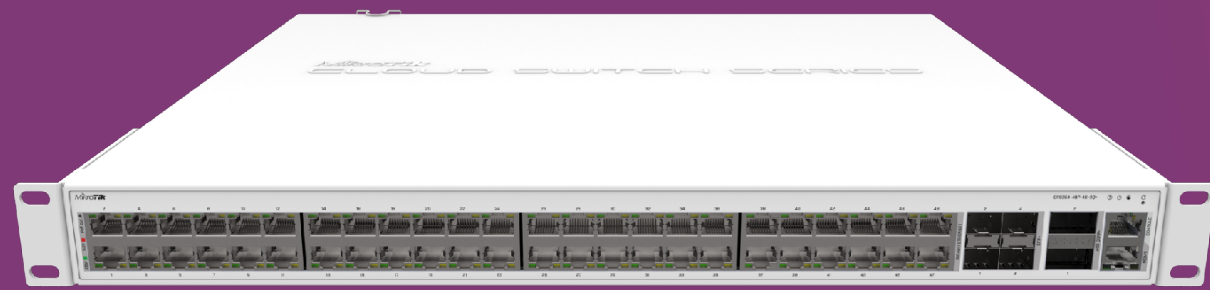
LoRa accessories



- Card separately
- 1 meter omni antenna

CRS354





CRS354

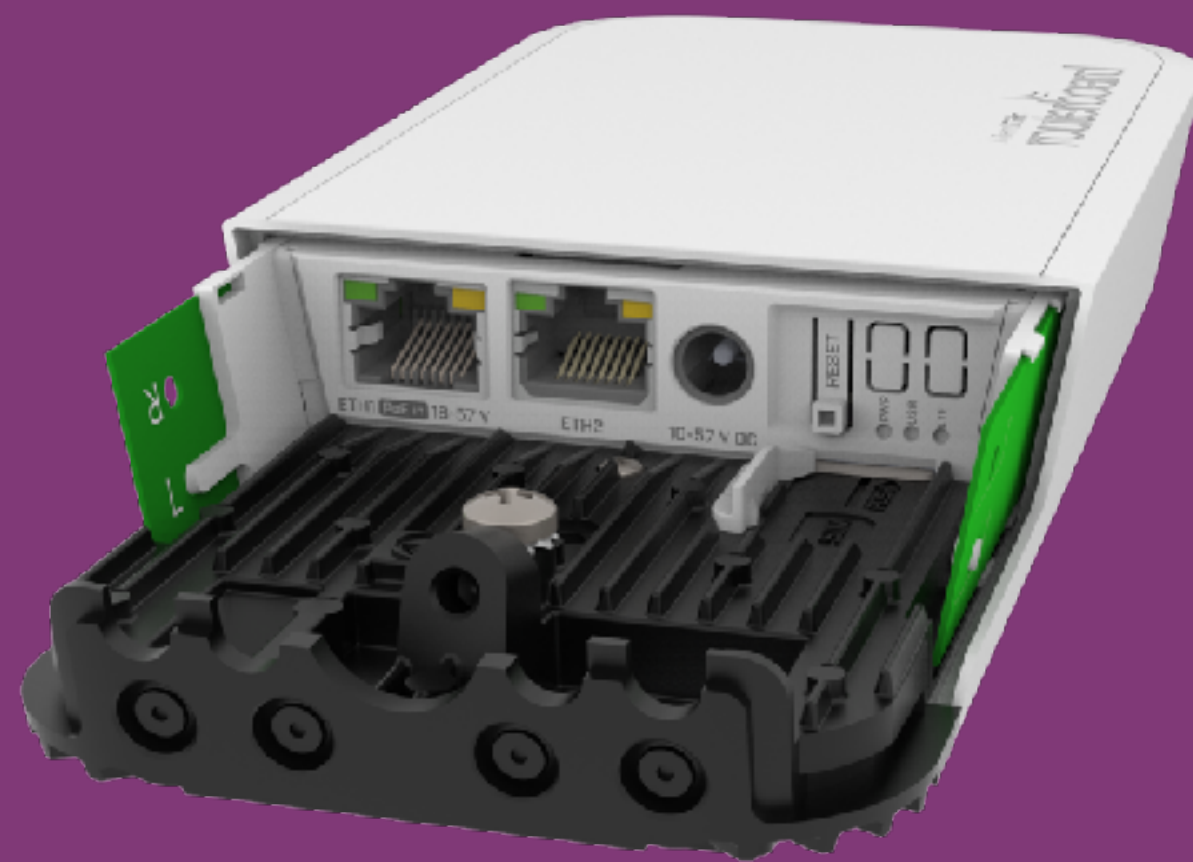
- 48x Gigabit ports
- 4x SFP+ ports
- 2x QSFP+ ports
- 48x PoE out port version

CCR updates



- All CCR 16-core and 36-core routers now will have dual PSU for redundancy
- Full size USB port
- Improved PSU design
- Optional 48 V PSU available separately

wAP ac kit



- (2.4/5 GHz), dual-band
- 2 Gigabit Ethernet interfaces
- miniPCle slot for LTE
- CPU 4 cores
- 3 models (LTE, 4G, w/o miniPCle card)



LtAP

- Three SIM slots, two miniPCle
- GPS (GNSS), built-in WiFi, multiple power sources, USB, console
- SMA connector for GPS, places for optional SMA connectors for other antennas

R11e-LTE6



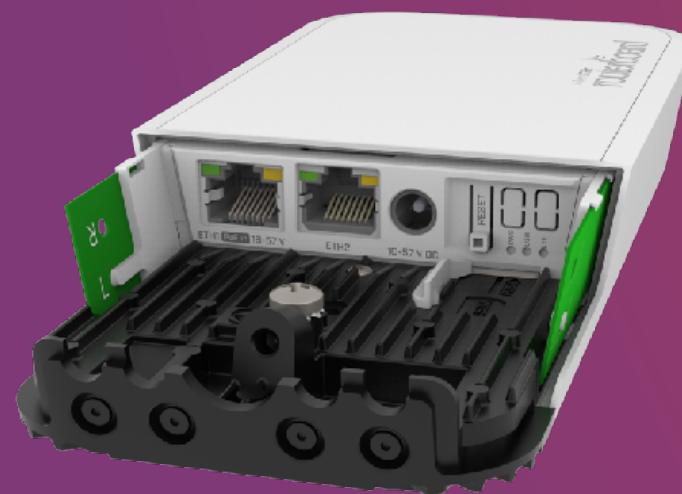
- Up to 300 Mbps downlink and 50 Mbps uplink (CAT6 LTE)
- Carrier aggregation support
- Can be used with any RouterOS powered device

LTE6 kits

LtAP



wAP



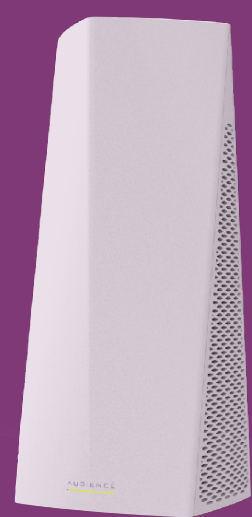
SXT



LHG







Audience

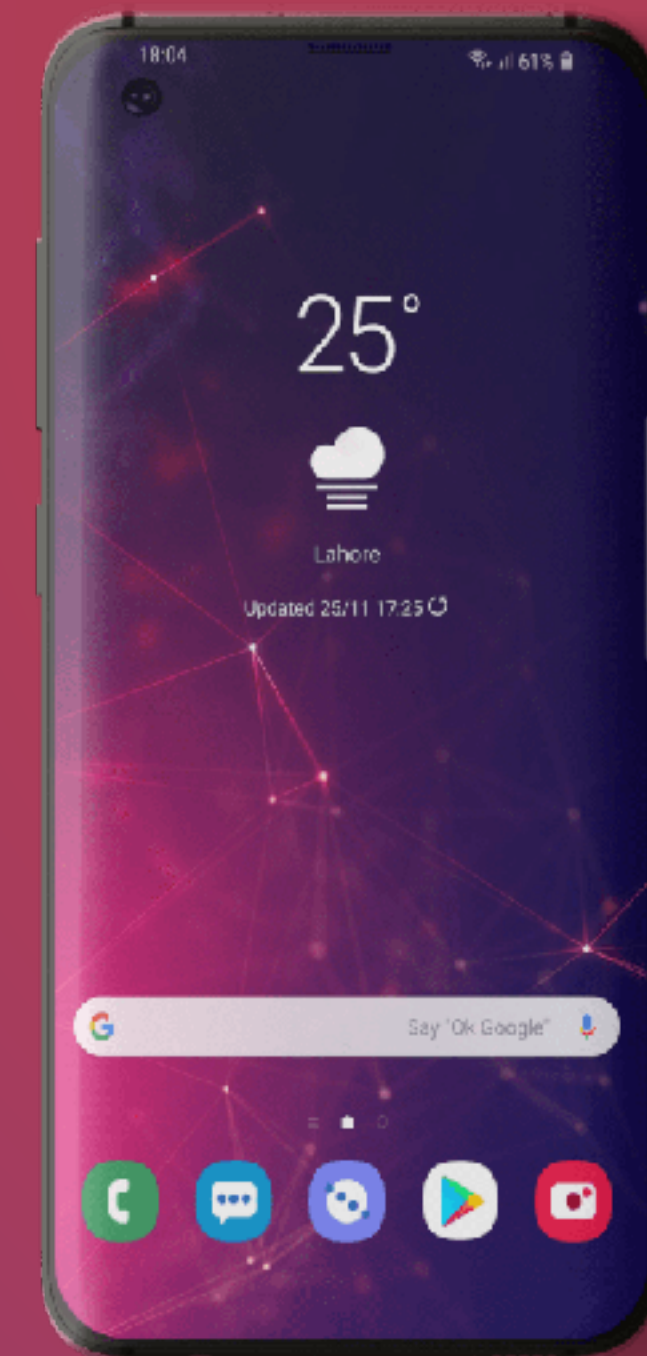
- 
- Tri-band 802.11ac home AP with mesh function
 - Secondary 5 GHz interface pairs with other units
 - Two Ethernet ports
 - LTE model with SIM slot and CAT6 modem

YOUR WI-FI HAS AN AUDIENCE

Who said you should hide your router in the closet? Bring it out in the open and enjoy faster and smoother signal in your whole home. A router for those who value both beauty and functionality.



MikroTik app for mobile



MikroTik news

Email privacy settings

☒ News and product announcements

☒ Security announcements

☒ Public event promotion (MUM, Trainings, etc)

☐ Any other unspecified subject

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News



Newsletter #91 | September 2019

In this newsletter
read about

- Audience
- LoRa is ready
- MQS
- GPeR outdoor case
- MikroTik Olympians
- "Wake up, Neo..."
- CCR revisions
- Upcoming MUM

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MikroTik and 5G





ROUTEROS V7

MikroTik RouterOS v7

- 7.0beta3 released for testing
- For 5G and other modems
- Available on MikroTik download page

The image features the Mikrotik logo centered over a stylized world map. The map uses a color gradient from red on the left to purple on the right, with white outlines for continents. A grid of thin white lines representing latitude and longitude is overlaid on the map. The Mikrotik logo itself is white, with a stylized 'M' icon above the 'i' in 'Mikro' and a series of three slanted bars above the 'i' in 'tik'.

*Mikro***ti**k