







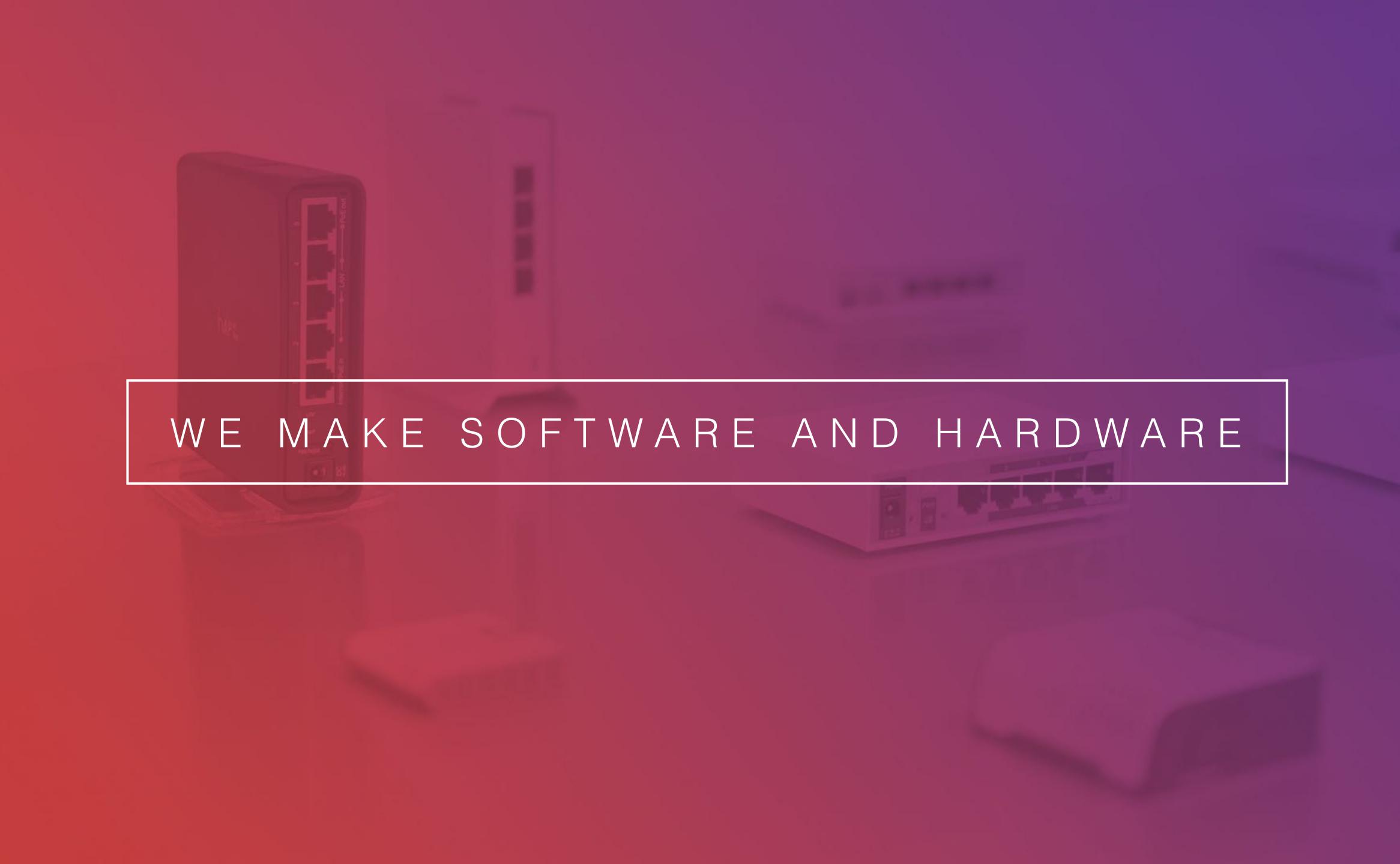
- Made in 1996, building networks ever since
- Latvian company
- Mikrotīkls means "Small network" in Latvian language











MORE THAN 200 PRODUCTS









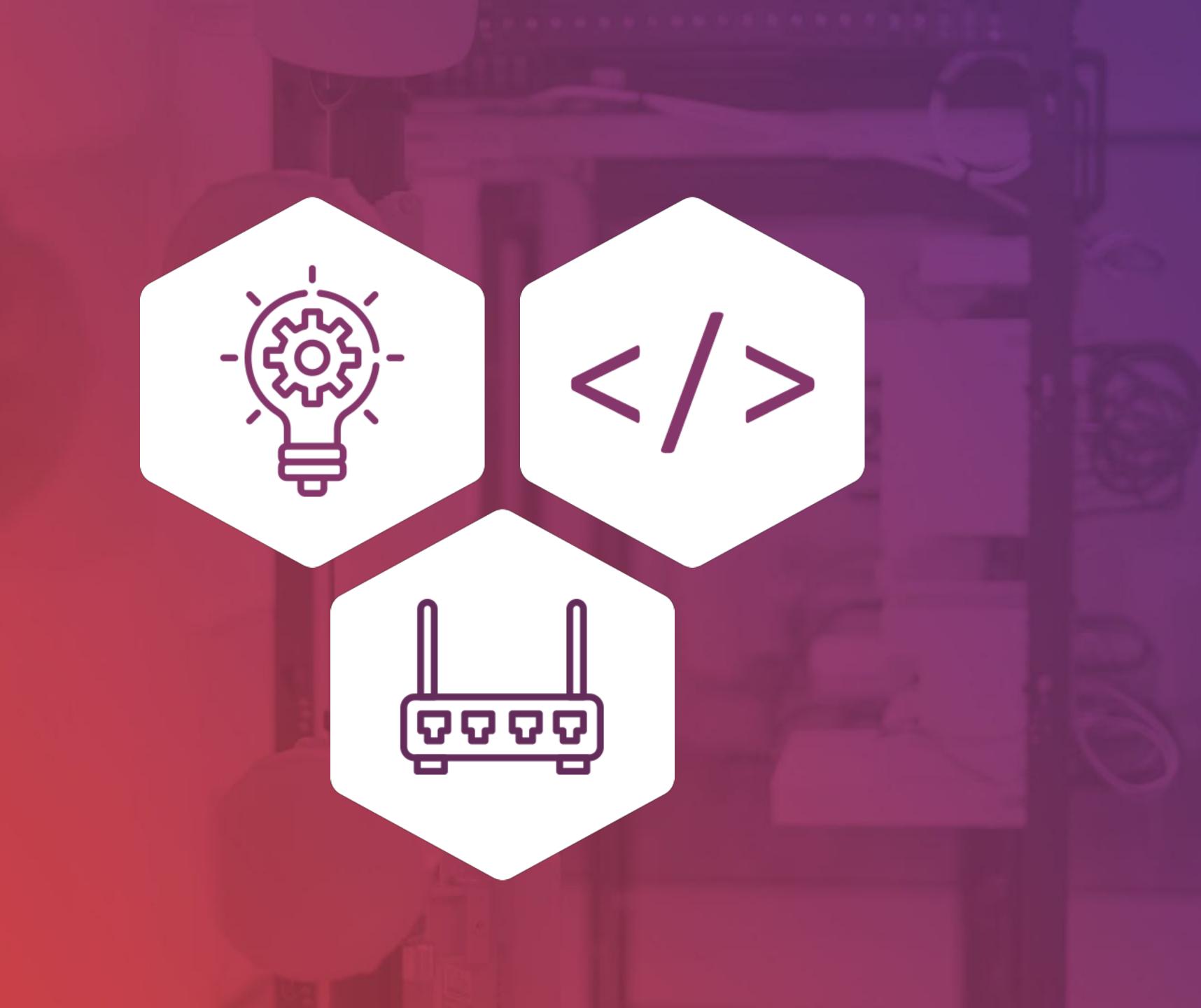
HOME

OUTDOOR

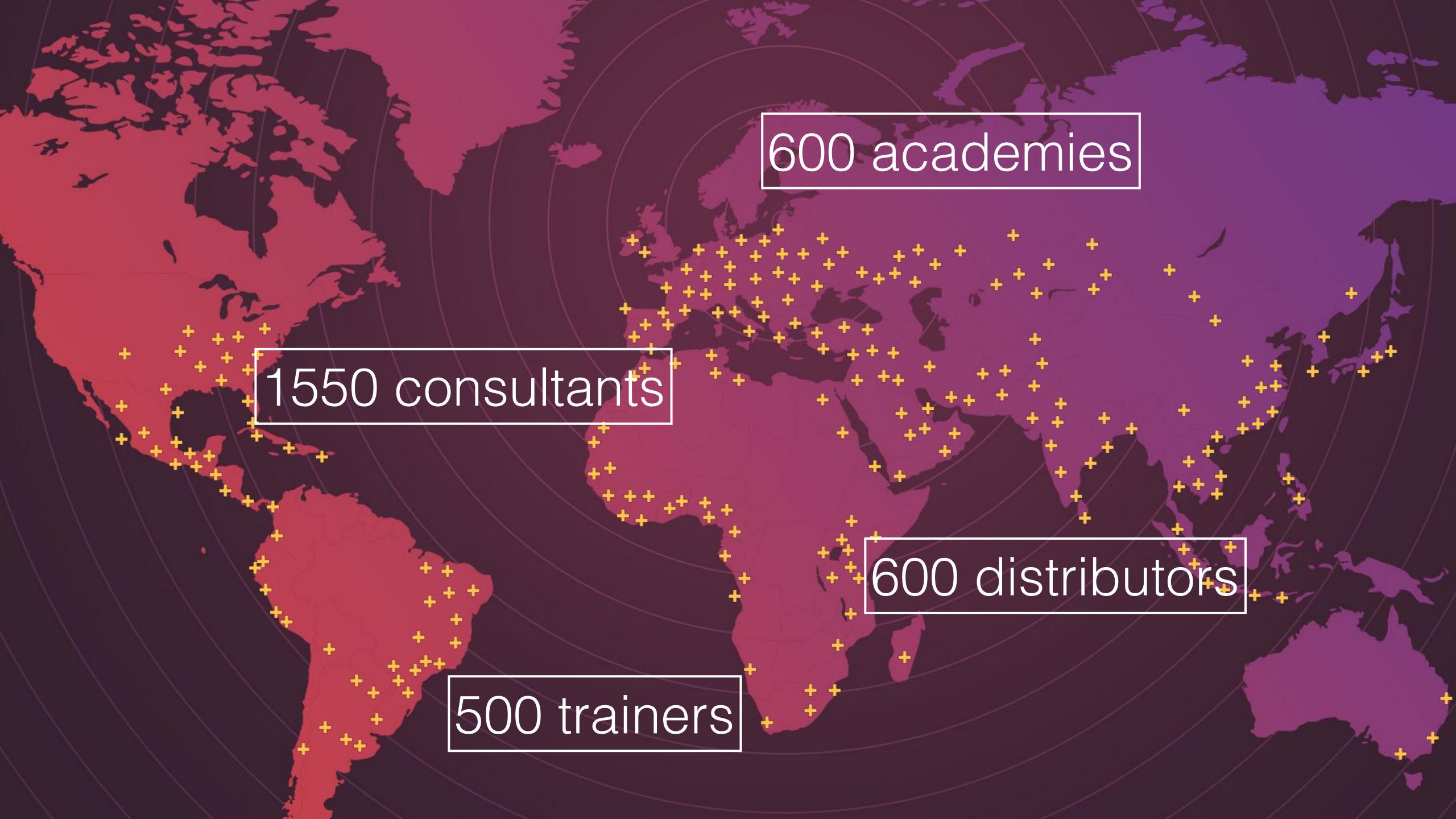
SOHO

CARRIER







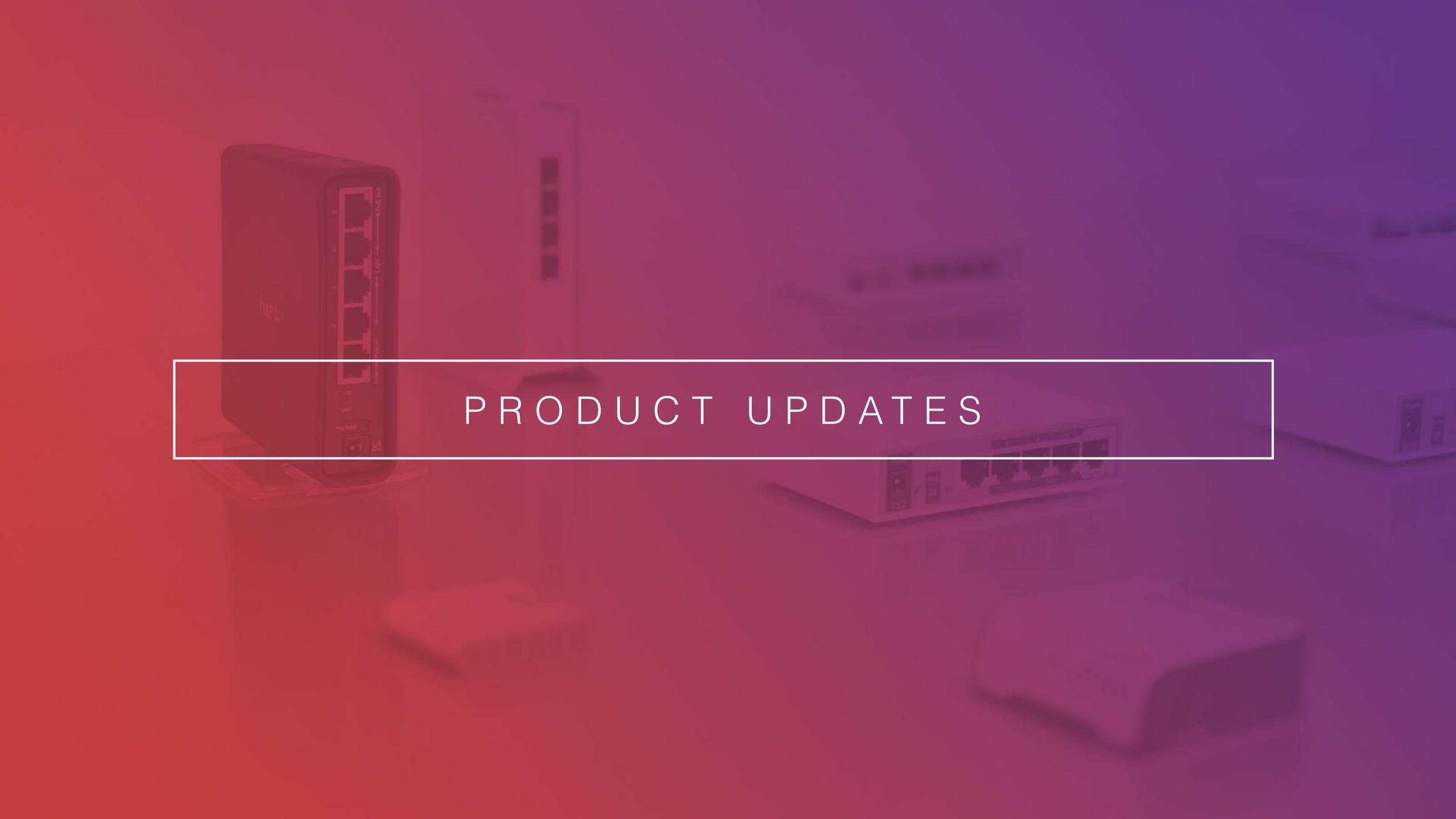






MUMEUROPE 2019

- 14 staff members from MikroTik
- Arrange a business meeting at the registration desk
- 2 full days of presentations, see http://mt.lv/agenda
- Lunch with voucher
- 48 exhibitors
- MUM-Vienna-Fast with password "mikrotik"



LHGLTE



High gain dish for remote locations

miniPCle card can be upgraded

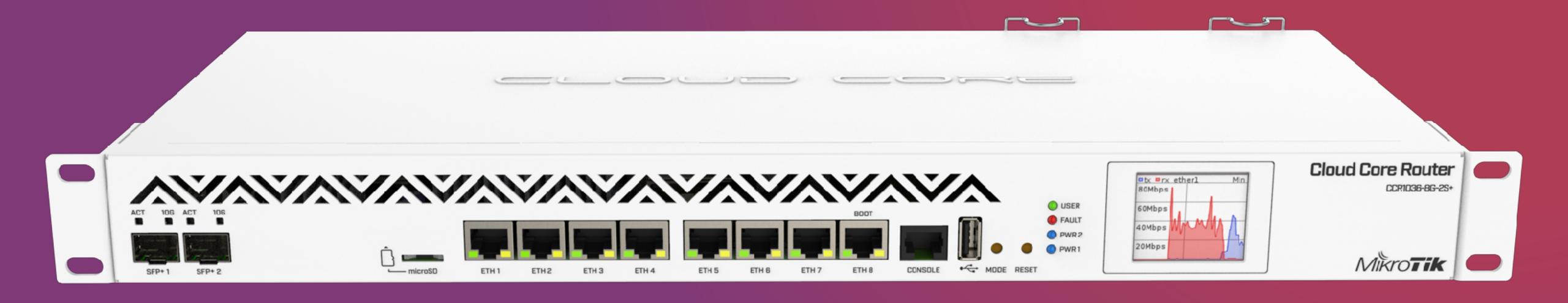




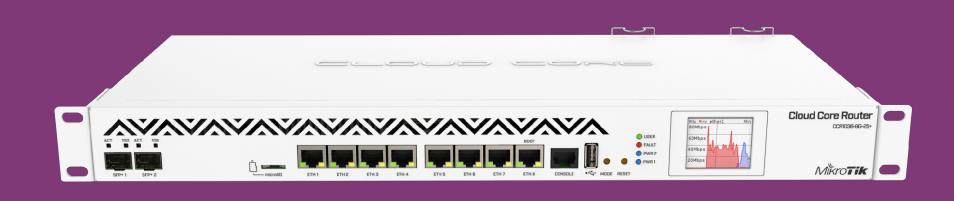
LtAP

- Still coming, soon, promise!
- Three SIM slots, two miniPCle
- GPS (GNSS), built-in WiFi, multiple power sources, USB, console, SMA connectors

CCR1036 and CCR1016

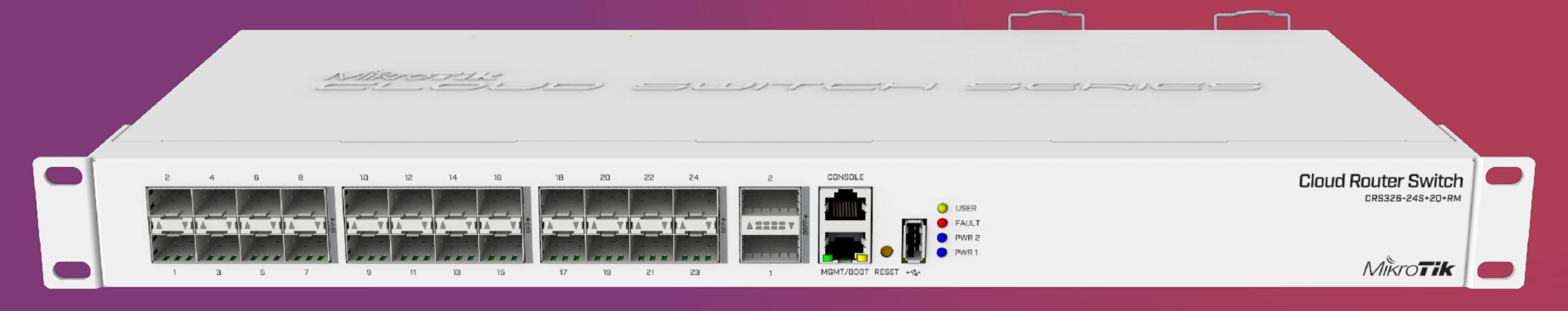


CCR1036 and CCR1016

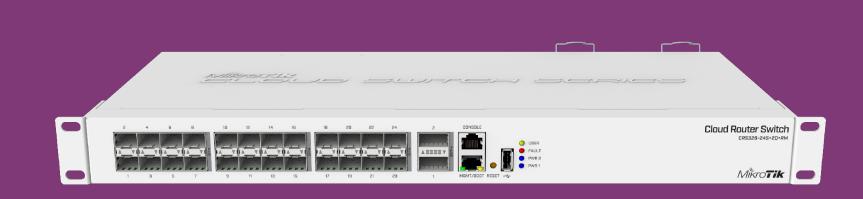


- All CCR in these series now will have dual PSU for redundancy
- Full size USB port
- Improved PSU design. Optional 48 V
 PSU available separately
- CCR1036-8G-2S+; CCR1036-12G-4S;
 CCR1016-12G; CCR1016-12S-1S+

CRS326-24S+2Q+



CRS326-24S+2Q+



- 24x SFP+ (10G ports)
- 2x QSFP+ (40G ports)
- Previously announced as CRS332-32S+
- Will be available in Q3 2019

CRS312-4C+8XG



CRS312-4C+8XG

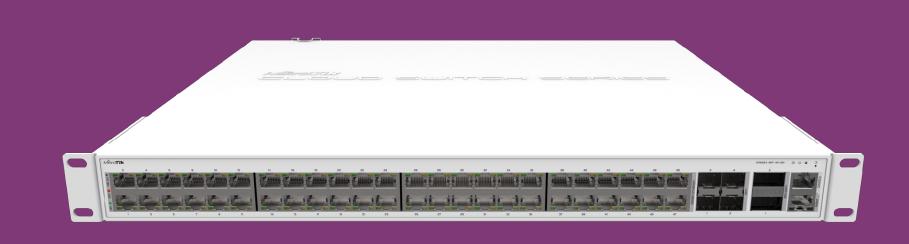


- 8x 10G Ethernet ports
- 4x 10G Ethernet / 10G SFP+ combo ports
- Console and management ports
- Dual PSU
- Will be available in Q2 2019

CRS354-48G-4S+2Q+

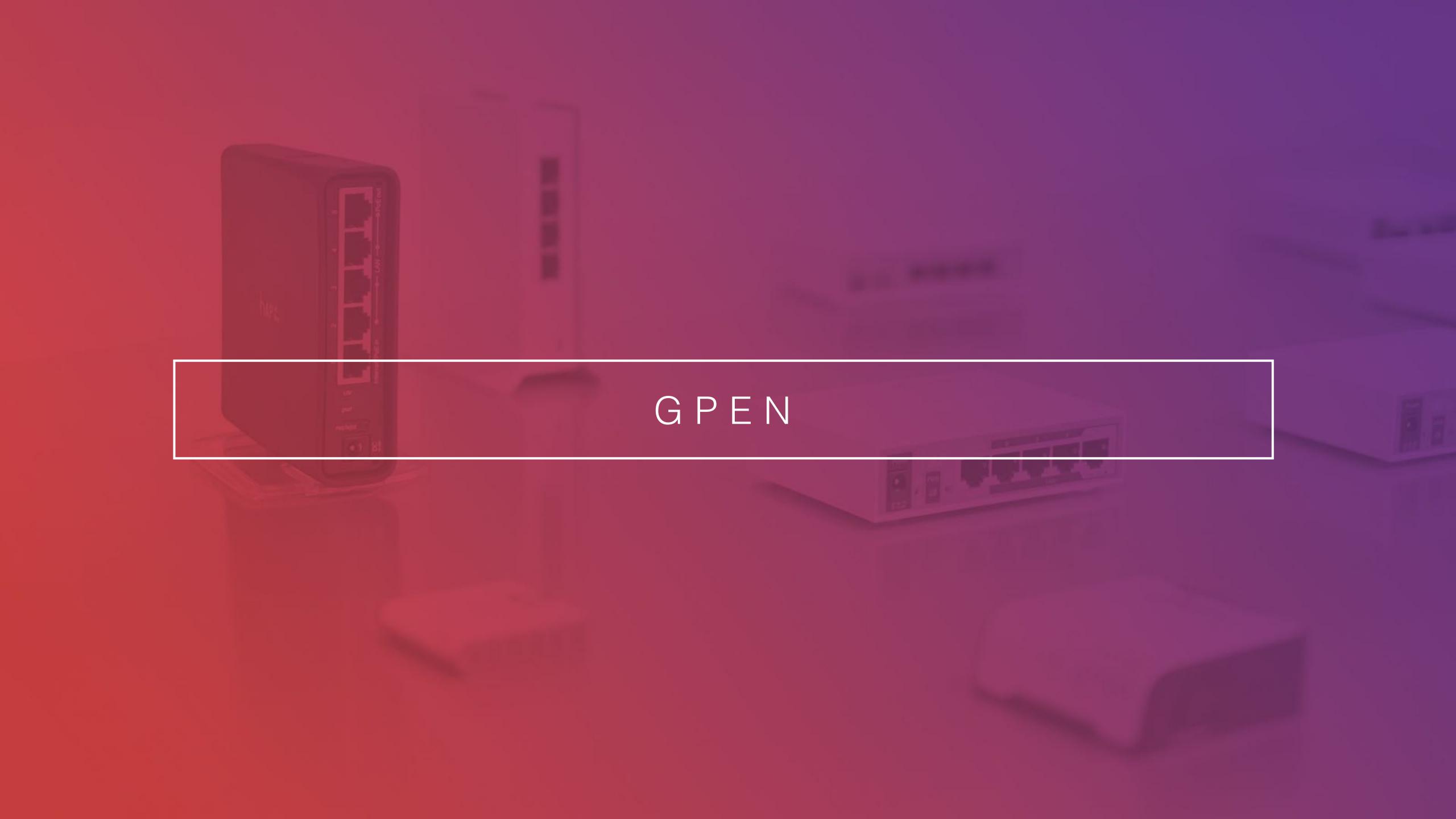


CRS354-48G-4S+2Q+

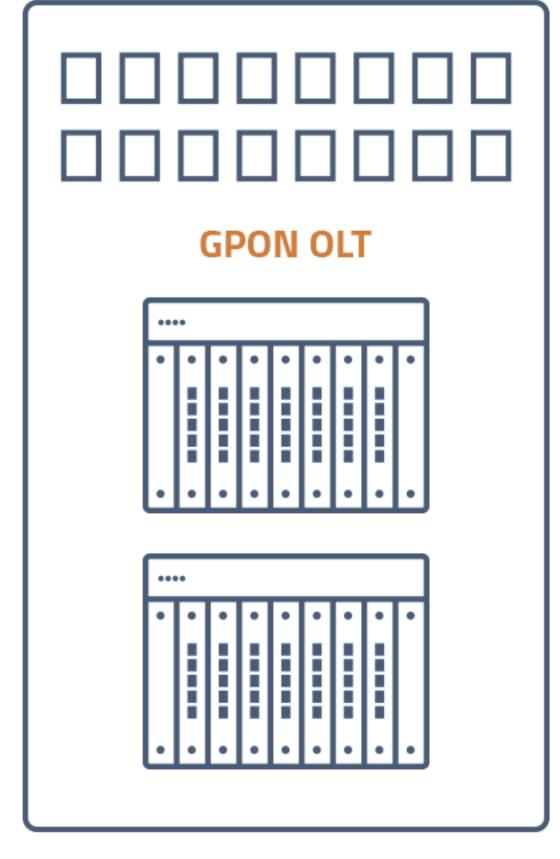


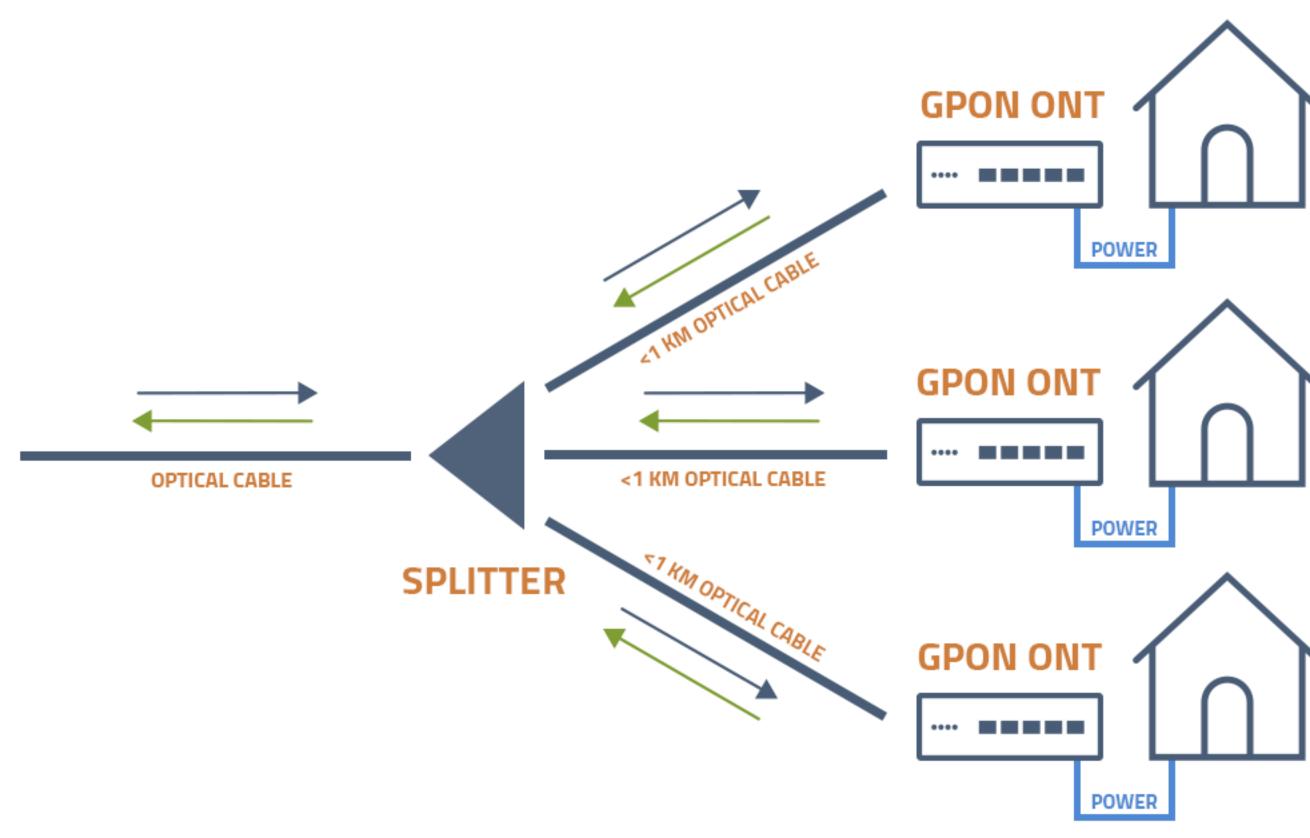
- 48x Gigabit ports
- 4x SFP+ ports
- 2x QSFP+ ports
- 48x PoE out port version
- Expected Q4 2019

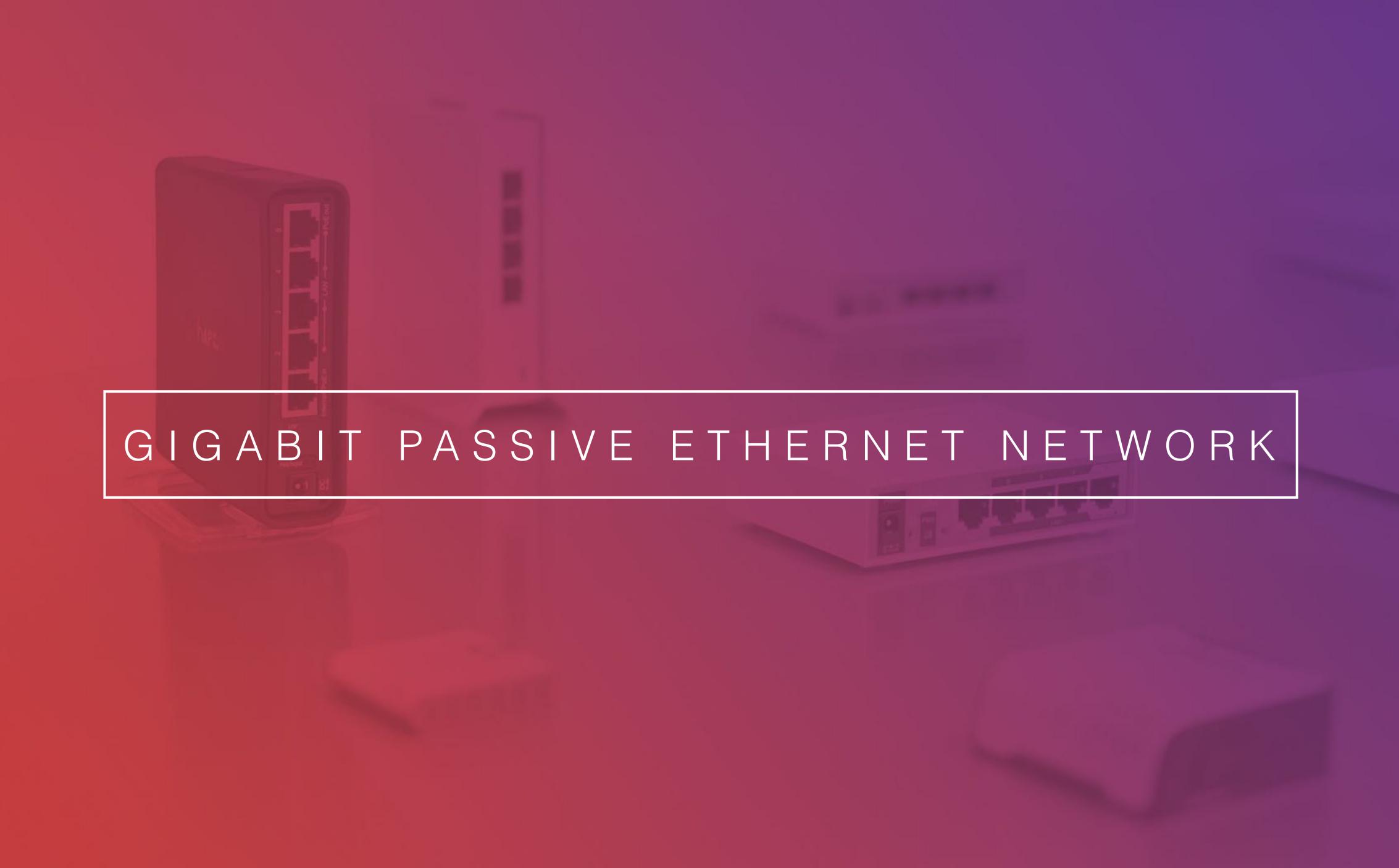




CENTRAL OFFICE









GPER

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



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



CRS318-16Fi-2S

- 16 Ethernet ports and 2xSFP uplinks
- Reverse PoE (PoE in) on 15x ports
- Very affordable pricing
- PoE out on single port





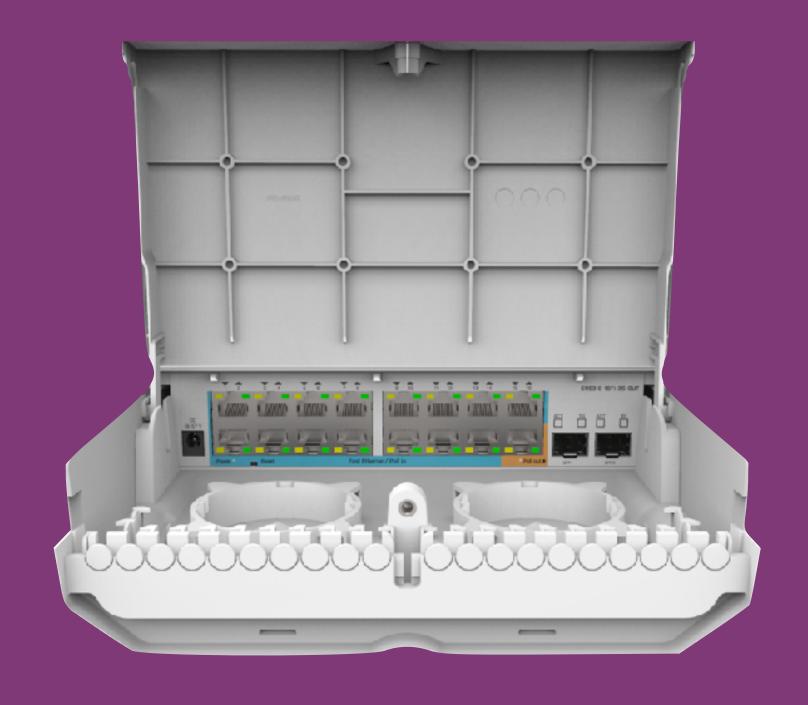
• 16 Gigabit Ethernet ports

• 2x SFP+ uplinks

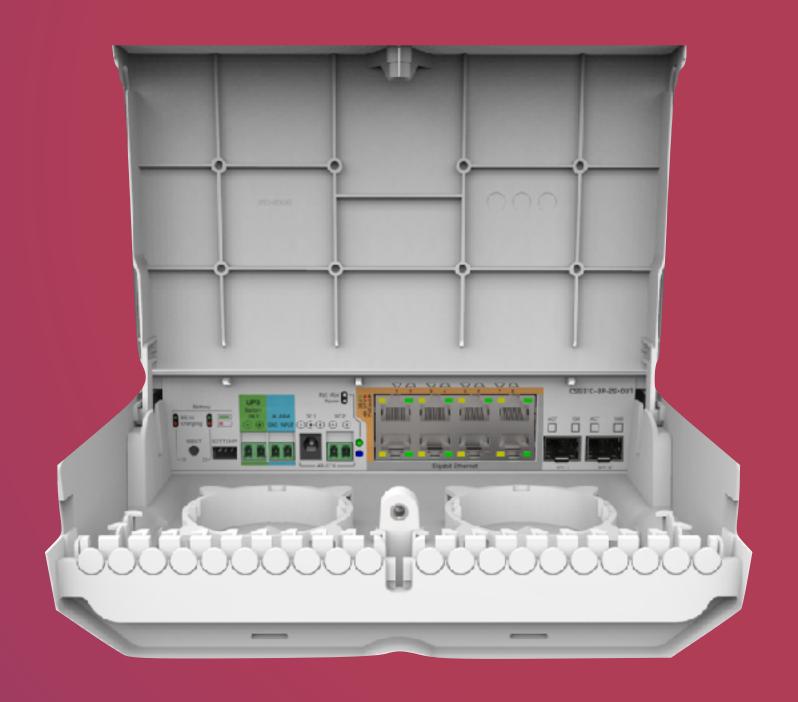


CSS610-8P-2S+

- SwOS only
- 8 Ethernet ports with PoE out and 2x
 SFP+ uplinks
- Very affordable pricing
- Will have built in UPS battery support



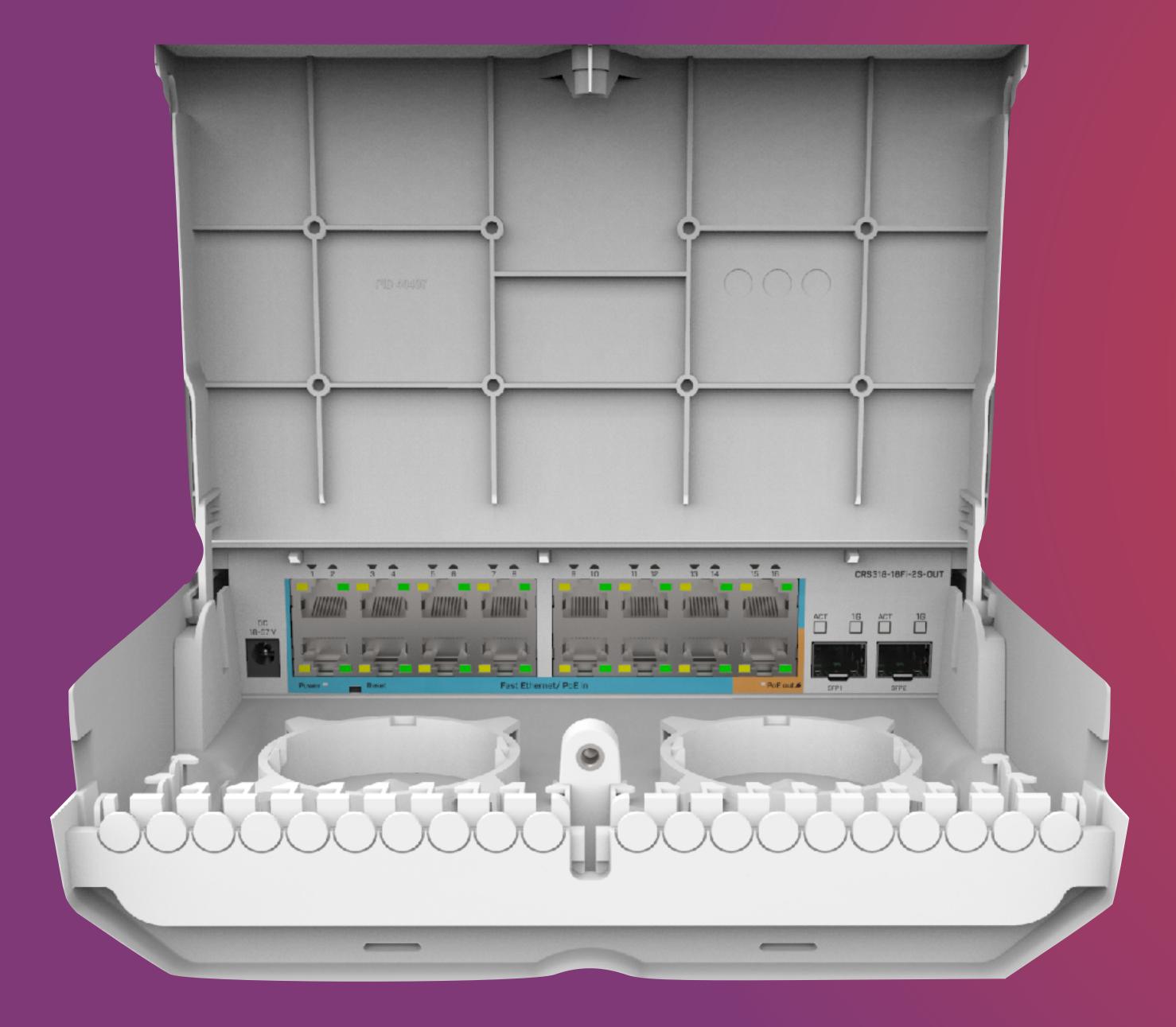




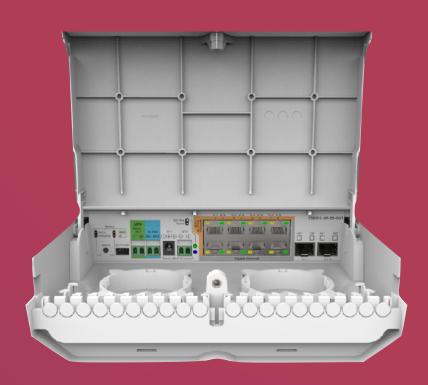
CRS318-16Fi-2S-OUT

CRS318-16P-2S+OUT

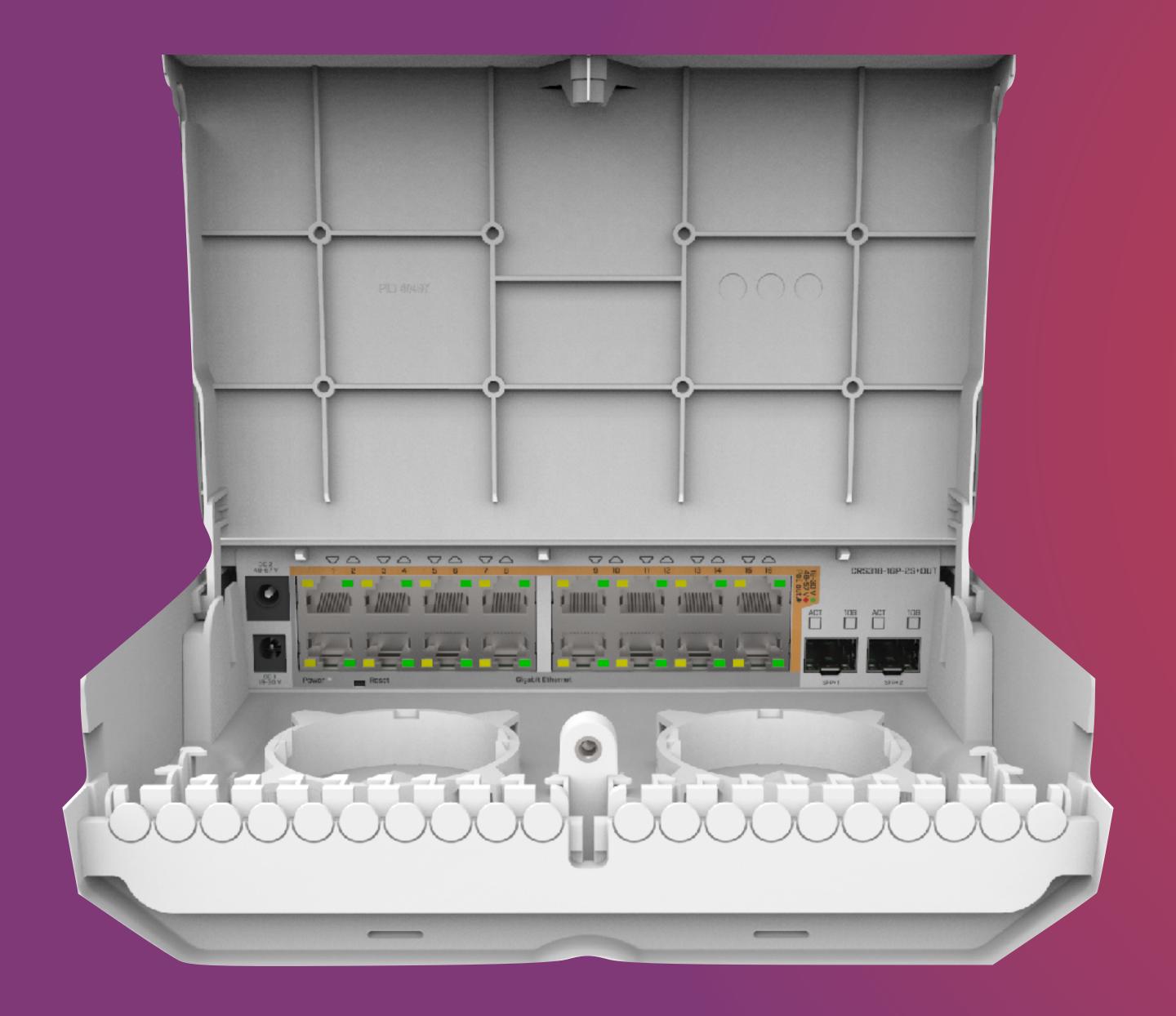
CSS610-8P-2S+OUT

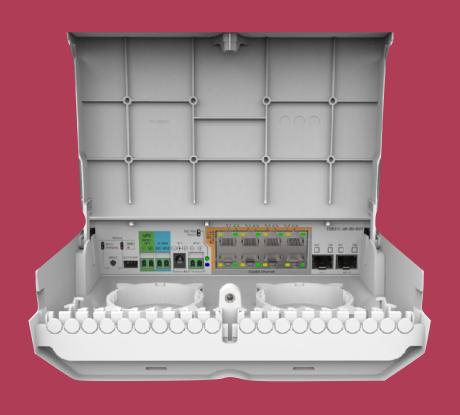


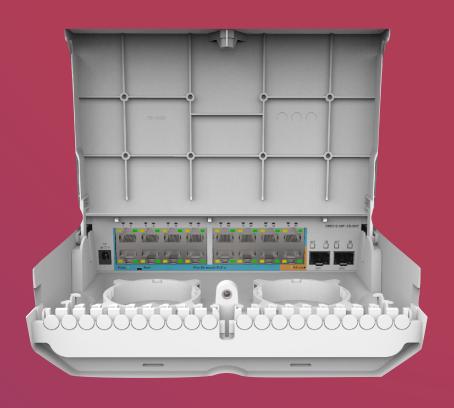




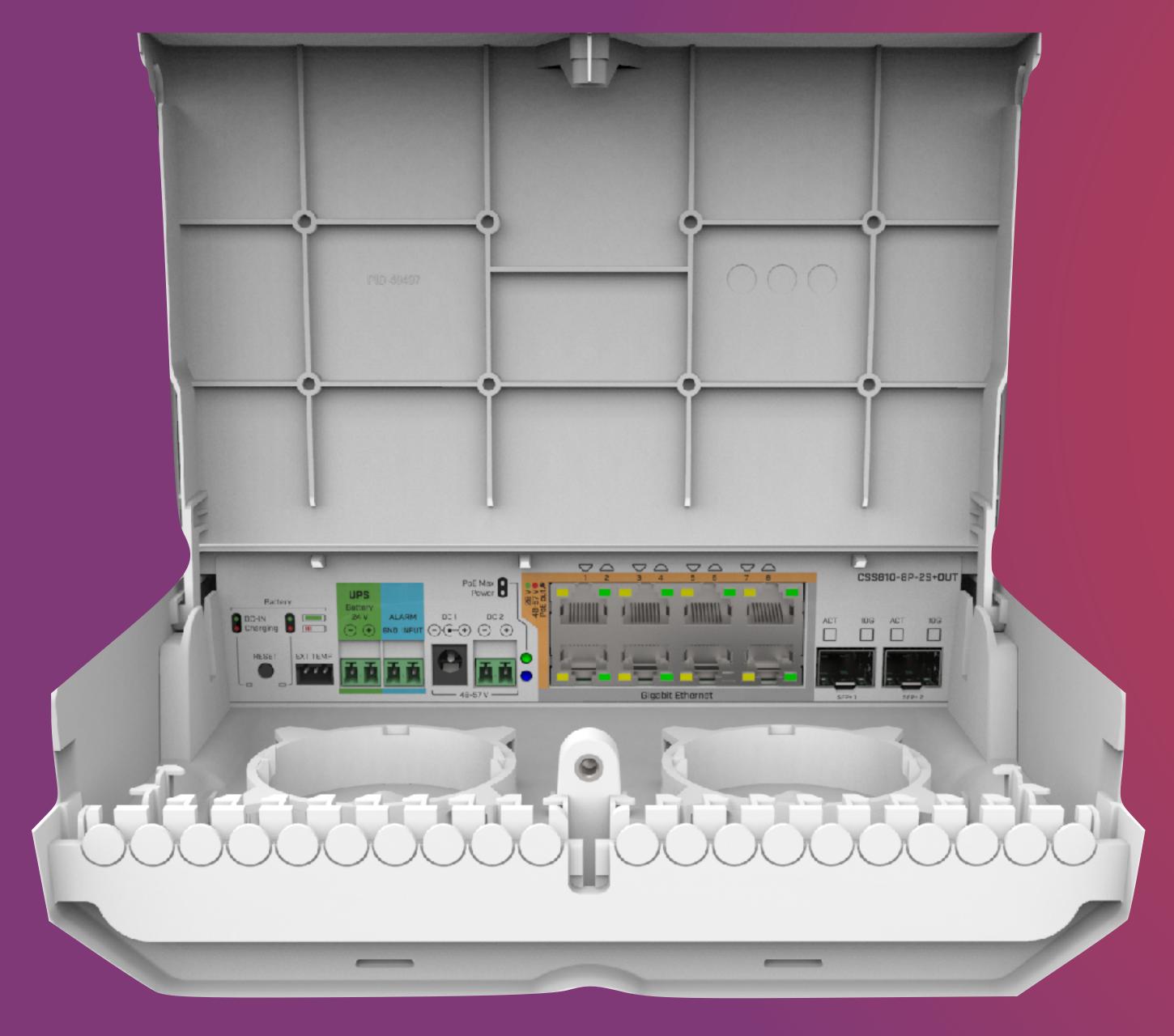
CRS318-16Fi-2S-OUT

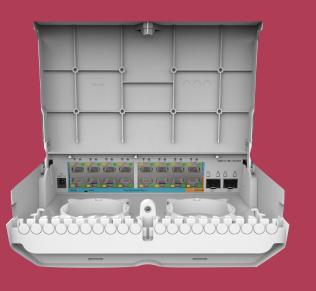






CRS318-16P-2S+OUT





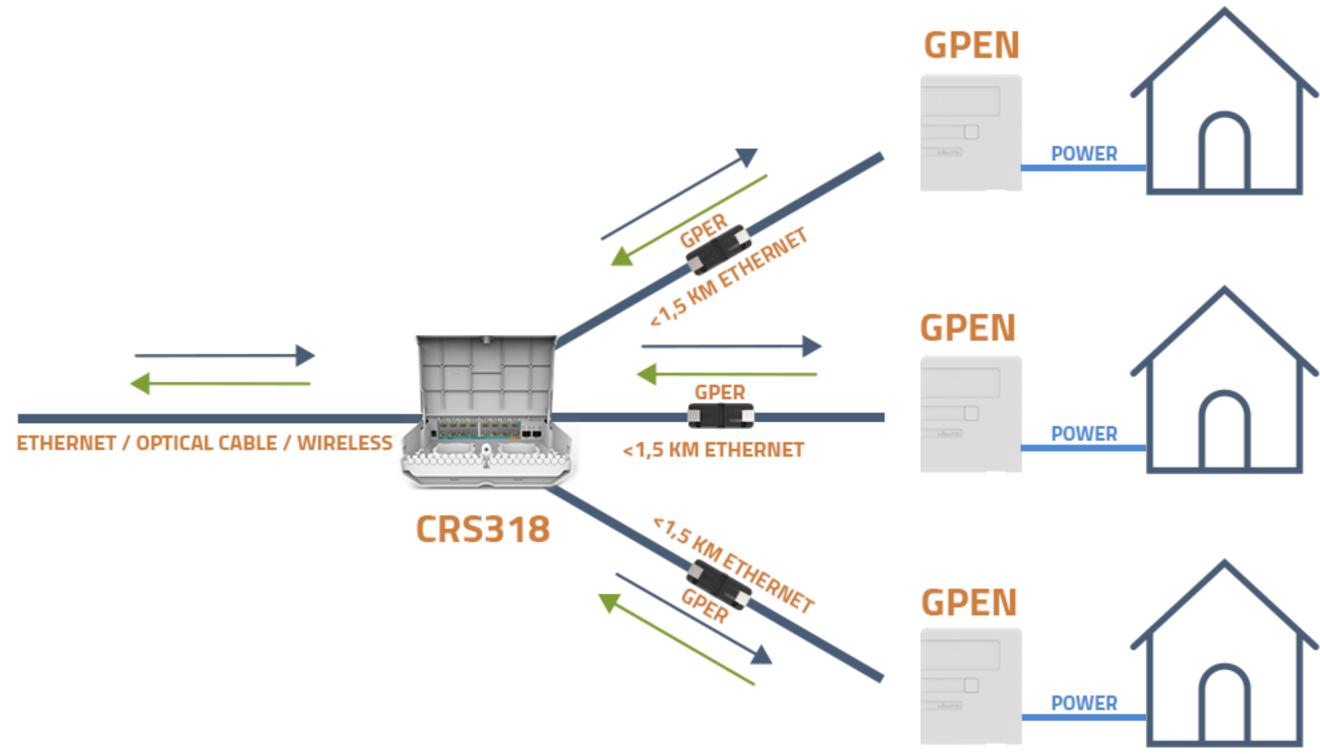


CENTRAL OFFICE



REGULAR NETWORK





MQS



- Mobile quick setup
- Administrators friend
- Manage Ethernet only devices from your phone over WiFi
- Can be powered from power bank
- Itself can power an SXT with PoE



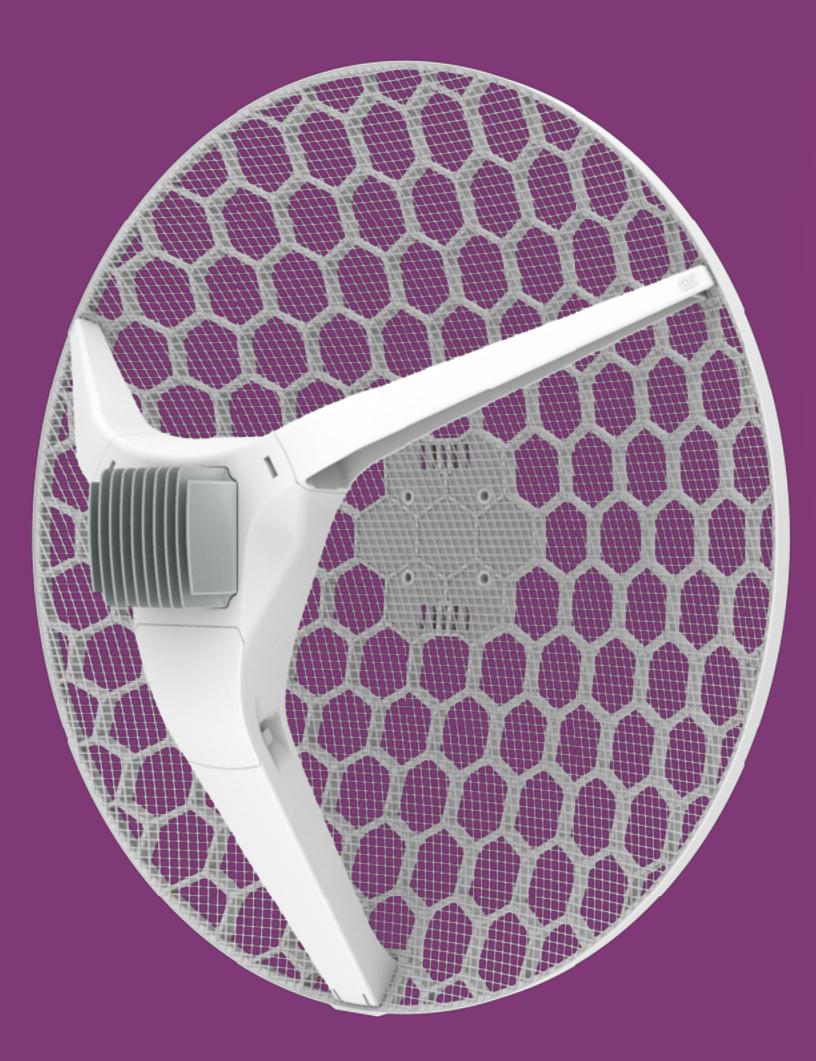
LoRa

- 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 mPCle Gateway module available



mUPS pro

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



LHGXLHP

- Simultaneous dual band router
- Gigabit Ethernet and SFP
- Use for failover or higher throughput
- High gain and output power



PWR Line

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





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









