

MikroTik



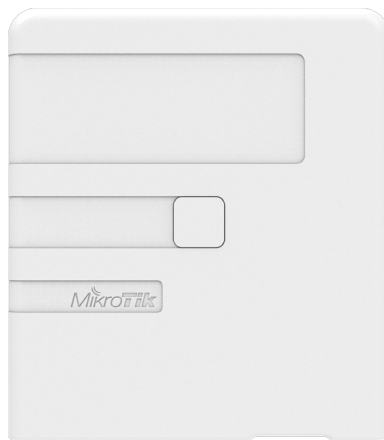
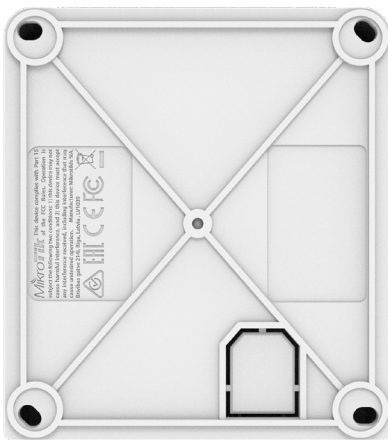
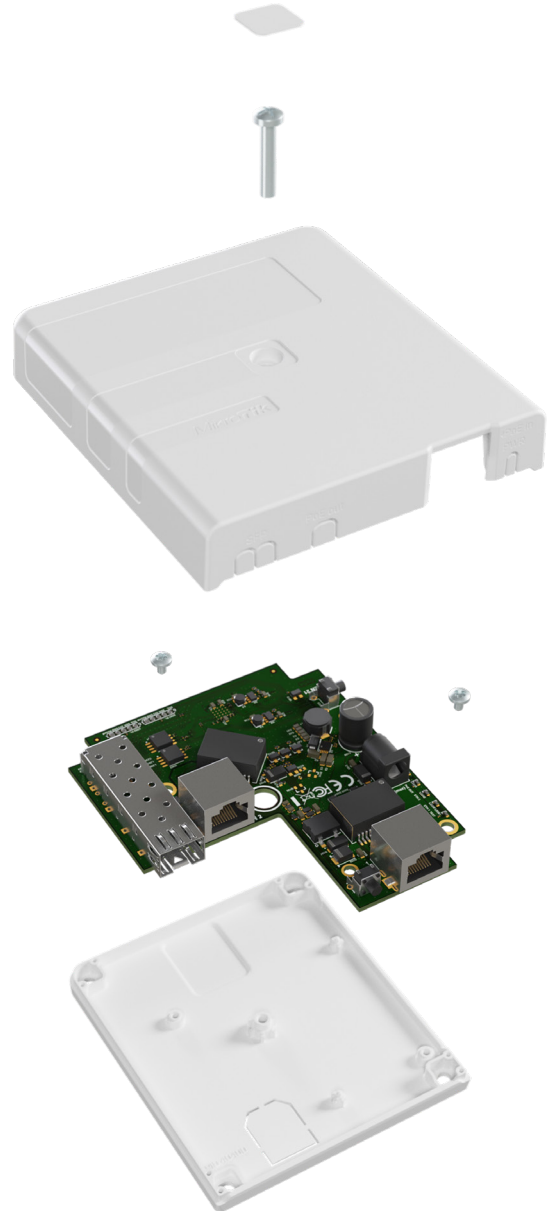
GPEN 21

Smart power injector that serves as an advanced software controlled repeater

The GPEN21 is a smart power injector that serves as an advanced software controlled repeater. Not only can it power your uplink devices via PoE, it can also provide a range of useful software features:

- Interface management and monitoring
- GPEN link fault detection
- VLAN support
- SNMP reporting
- Basic traffic shaping

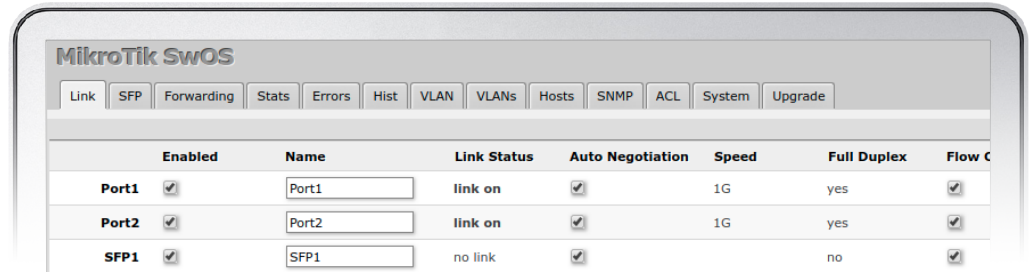
GPEN21 has an Ethernet and SFP port for fiber connectivity. Customers can choose to use GPEN21 to power optical module for uplink to provider, or to provide PoE to power Ethernet uplink to provider (that uses our GPeR and/or netPower products) The GPEN unit can be securely attached to a wall or the communications cabinet. The Ethernet cable can be routed either directly through its bottom cable opening or into the wall, as preferred.



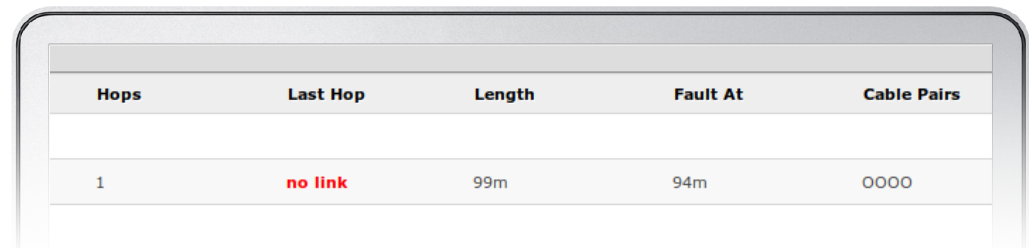
It also has a designated space for an ISP sticker on the front. Sticker size: 66 x 25 mm (2,5 x 1 Inches).

GPEN21 software provides

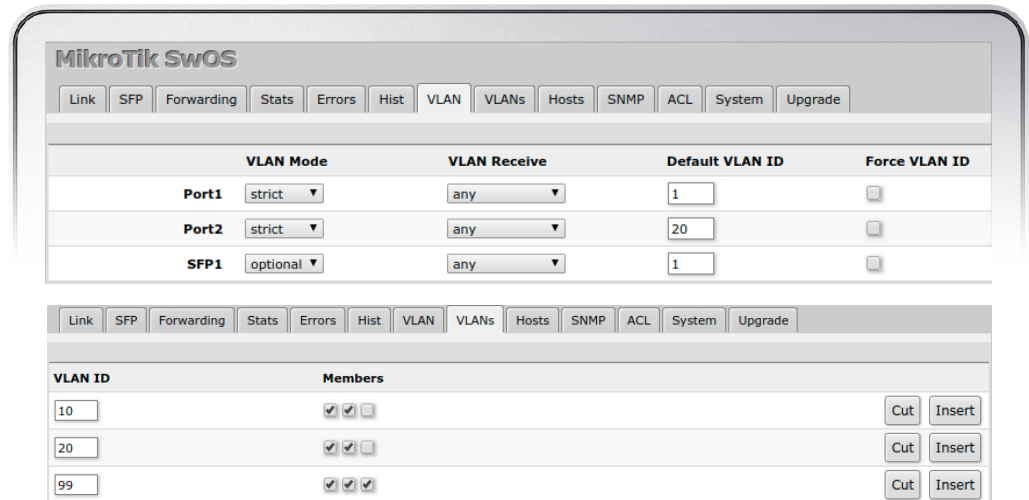
Interface management and monitoring



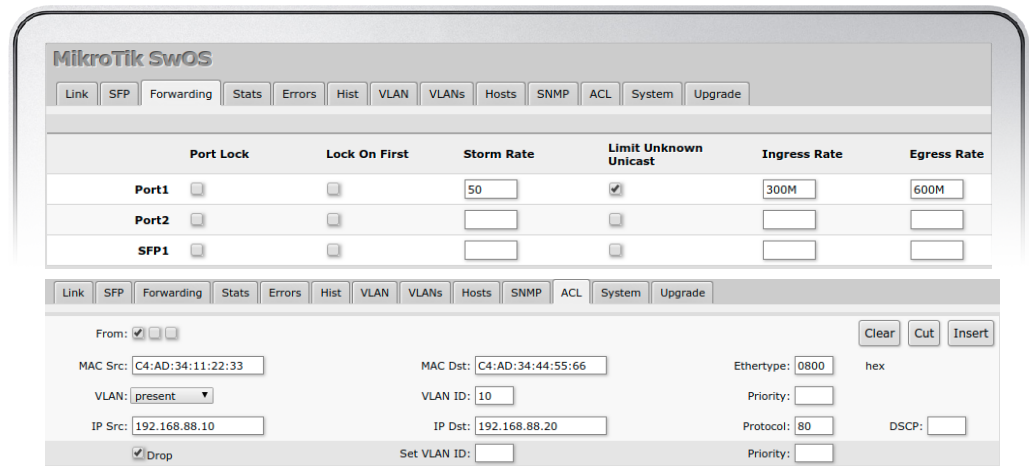
GPEN link fault detection



VLAN support



Basic traffic shaping



Specifications

Product code	GPEN21
Number of 1G Ethernet ports	2
Number of 1G SFP ports	1
Number of DC inputs	2 (DC jack, PoE-in)
PoE-out	Yes, Passive PoE up to 57 V
PoE-in	802.3af/at
Supported input voltage	12 - 57 V
Dimensions	92 x 104 x 24 mm
Operating temperature	-20°C to +70°C tested

Included parts



Screw kit