

Vlastnosti:

- Správa a monitorování
- Detekce poruchy GPEN linky
- Podpora VLAN
- Hlášení SNMP
- Základní řízení provozu (basic traffic shaping)
- Dva napájecí vstupy
- SFP slot

ZÁKLADNÍ SPECIFIKACE

Porty: 2 x RJ-45 10/100/1000 Mbps, 1 x SFP slot

PoE výstup: pasivní (až 57 V)

Vstupní napětí: 12-57 V nebo PoE 802.3af/at

Provozní teplota: -20 až 70 °C

Rozměry: 104 x 92 x 24 mm



Management a monitorování:

MikroTik SwOS

Link SFP Forwarding Stats Errors Hist VLAN VLANs Hosts SNMP ACL System Upgrade

| | Enabled | Name | Link Status | Auto Negotiation | Speed | Full Duplex | Flow C |
|-------|-------------------------------------|-------|-------------|-------------------------------------|-------|-------------|-------------------------------------|
| Port1 | <input checked="" type="checkbox"/> | Port1 | link on | <input checked="" type="checkbox"/> | 1G | yes | <input checked="" type="checkbox"/> |
| Port2 | <input checked="" type="checkbox"/> | Port2 | link on | <input checked="" type="checkbox"/> | 1G | yes | <input checked="" type="checkbox"/> |
| SFP1 | <input checked="" type="checkbox"/> | SFP1 | no link | <input checked="" type="checkbox"/> | | no | <input checked="" type="checkbox"/> |

GPEN detekce selhání linky:

| Hops | Last Hop | Length | Fault At | Cable Pairs |
|------|----------|--------|----------|-------------|
| 1 | no link | 99m | 94m | 0000 |

VLAN podpora:

MikroTik SwOS

Link SFP Forwarding Stats Errors Hist VLAN VLANs Hosts SNMP ACL System Upgrade

| | VLAN Mode | VLAN Receive | Default VLAN ID | Force VLAN ID |
|-------|-----------|--------------|-----------------|--------------------------|
| Port1 | strict | any | 1 | <input type="checkbox"/> |
| Port2 | strict | any | 20 | <input type="checkbox"/> |
| SFP1 | optional | any | 1 | <input type="checkbox"/> |

Link SFP Forwarding Stats Errors Hist VLAN VLANs Hosts SNMP ACL System Upgrade

| VLAN ID | Members | Cut | Insert |
|---------|---|------------------------------------|---------------------------------------|
| 10 | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> | <input type="button" value="Cut"/> | <input type="button" value="Insert"/> |
| 20 | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> | <input type="button" value="Cut"/> | <input type="button" value="Insert"/> |
| 99 | <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> | <input type="button" value="Cut"/> | <input type="button" value="Insert"/> |

Řízení provozu (Basic Traffic Shaping):

MikroTik SwOS

Link SFP Forwarding Stats Errors Hist VLAN VLANs Hosts SNMP ACL System Upgrade

| | Port Lock | Lock On First | Storm Rate | Limit Unknown Unicast | Ingress Rate | Egress Rate |
|-------|--------------------------|--------------------------|------------|-------------------------------------|--------------|-------------|
| Port1 | <input type="checkbox"/> | <input type="checkbox"/> | 50 | <input checked="" type="checkbox"/> | 300M | 600M |
| Port2 | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | |
| SFP1 | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> | | |

From:

MAC Src:

MAC Dst:

Ethertype: hex

VLAN:

VLAN ID:

Priority:

IP Src:

IP Dst:

Protocol:

DSCP:

Drop

Set VLAN ID:

Priority: