

MNT-HW

Switchs/routeurs



Le routeur FSW-RTR LB représente la solution idéale pour gérer le réseau de manière robuste et fiable.

Les 2 ports 10GE SFP+ permettent de garantir une connexion performante au switch central étoile.

Spécifications techniques

- 16 ports 10/100/1000 GE
- 2 ports de liaison montante SFP+ 10GE
- Processeur 4 cœurs
- Alimentation redondante

MNT-HW		
Code		287763
Entrée LAN		16 x 10/100/1000M auto-négociable, 2 x SFP+
Console RJ45	RJ45	1
Ventilateurs		1

Fonctions		
Gestion		Console, Telnet, SSH v1/v2, HTTP, HTTPS, SNMP v1/v2/v3
Applications		• Routing: Static routing, Virtual Routing and Forwarding (VRF), Policy based routing, Interface routing, ECMP routing, IPv4 dynamic routing protocols: RIP v1/v2, OSPFv2, BGP v4, IPv6 dynamic routing protocols: RIPng, OSPFv3, BGP, Bidirectional Forwarding Detection; • Tools: Ping, traceroute, Bandwidth test, ping flood, Packet sniffer, torch, Telnet, ssh, Automated script execution tools; • Proxy: HTTP caching proxy server, Transparent HTTP proxy, SOCKS protocol support, DNS static entries, Parent proxy support, Access control list, Caching list; • Other features: Samba support, OpenFlow support, Bridging – spanning tree protocol (STP, RSTP), SNMP.
QoS		Hierarchical Token Bucket (HTB) QoS system with CIR, MIR, burst and priority support, Simple and fast solution for basic QoS implementation - Simple queues, Dynamic client rate equalization (PCQ)
DHCP		Interface DHCP server, DHCP client and relay, Static and dynamic DHCP leases, RADIUS support, Custom DHCP options, DHCPv6 Prefix Delegation (DHCPv6-PD), DHCPv6 Client
Sécurité		VPN: IPSec – tunnel and transport mode, certificate or PSK, AH and ESP security protocols, IKEv2 support, AES-NI hardware acceleration support for IPSec, Point to point tunneling (OpenVPN, PPTP, PPPoE, L2TP, SSTP), Advanced PPP features (MLPPP, BCP), Simple tunnels (IPIP, EoIP) IPv4 and IPv6 support, 6to4 tunnel support (IPv6 over IPv4 network), VLAN – IEEE802.1q Virtual LAN support, Q-in-Q support, WireGuard, ZeroTier
Caractéristiques principales		
Tension d'alimentation	Vdc/A	100-240 / 50-60
Consommation	W	<10
Température de fonctionnement	°C	De 20 à +60
Humidité relative	%	de 10 à 90 (sans condensation)
Type de alimentation		OPZIONALE alimentatore con ingresso 12 V CC (jack CC 5,5 mm, 2,5 mm)
Dimensions et conditionnement		
Pièces		1
Code EAN		8016978110216
Dimensions de l'emballage	mm	445 x 174 x 88
Dimensions du produit	mm	435 x 125 x 44
Poids carton	kg	2
Poids	kg	1.16