

LEVEL ONE

Switch 28x GE GTL-2891 1xGE 2x10GSFP+19"

SKU: 25011429 · EAN: 4015867199015

SPECIFIKAT TEKNIKE**76 specifikat e produktit**

ATRIBUTI	VLERA
Management features	
Switch type	Managed
Switch layer	L3
Quality of Service (QoS) support	Yes
Traffic classification	Yes
ARP inspection	Yes
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	24
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
SFP+ module slots quantity	2
Console port	RJ-45
Network	
Networking standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ag, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3ah, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support	Yes
Full duplex	Yes
Link aggregation	Yes
Spanning tree protocol	Yes
VLAN support	Yes
Virtual LAN features	Private VLAN, Voice VLAN, Protocol-based VLAN, MAC address-based VLAN, Port-based VLAN, IP subnet-based VLAN
Data transmission	
Switching capacity	128 Gbit/s
Forwarding rate	95.23 Mpps
MAC address table	16000 entries
Store-and-forward	Yes
Static route	Yes
Packet buffer memory	1.5 MB

Security	
DHCP features	DHCP snooping, DHCP relay
Access Control List (ACL)	Yes
IGMP snooping	Yes
Static port security	Yes
SSH/SSL support	Yes
BPDU filtering/protection	Yes
Authentication	MAC-based authentication, Web-based authentication
DoS attack prevention	Yes
Protocols	
Management protocols	CLI/WEB, Telnet/SNMP v1/v2/v3, RMON I, BOOTP/DHCP, SNMP, DNS,
Supported network protocols	IPv4/IPv6
GARP VLAN Registration Protocol (GVRP)	Yes
Design	
Rack mounting	Yes
Stackable	Yes
Product colour	Grey
LED indicators	Yes
Safety	UL 60950-1 & CSA 60950-1, CB IEC 60950-1 & EN 60950-1, UL/CUL
Performance	
Physical stacking (units)	8
Internal memory	256 MB
Flash memory	128 MB
Firmware upgradeable	Yes
Telnet	Yes
sFlow	Yes
Mean time between failures (MTBF)	904213 h
Power	
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Output current	1.5 A
Power consumption (typical)	35 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	No
Operational conditions	

Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%
Weight & dimensions	
Width	440 mm
Depth	315 mm
Height	44 mm
Weight	3.7 kg
Packaging content	
Cables included	AC, LAN (RJ-45)
Quick start guide	Yes
Rack mount kit	Yes
Packaging data	
Package type	Box
Rubber feet	Yes
Resource CD	Yes
Package width	590 mm
Package depth	390 mm
Package height	133 mm
Package weight	5.3 kg
Certificates	
Certification	FCC, CE, VCCI Class A, WEEE, RoHS
Logistics data	
Country of origin	China
Master (outer) case width	590 mm
Master (outer) case length	390 mm
Master (outer) case height	133 mm
Harmonized System (HS) code	85176990
Master (outer) case gross weight	5.3 kg
Products per master (outer) case	1 pc(s)