

LEVEL ONE

Switch 26x GE GEP-2651 2xGSFP 19" 185W 24xPoE+

SKU: 25011936 · EAN: 4015867198957

SPECIFIKAT TEKNIKE	
78 specifikat e produktit	
ATRIBUTI	VLERA
Management features	
Switch type	Managed
Switch layer	L3
Quality of Service (QoS) support	Yes
Web-based management	Yes
System event log	Yes
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	24
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Gigabit Ethernet (copper) ports quantity	24
Combo SFP ports quantity	2
Network	
Networking standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3z
Copper ethernet cabling technology	100BASE-TX, 1000BASE-T
Port mirroring	Yes
Flow control support	Yes
Link aggregation	Yes
Broadcast storm control	Yes
Spanning tree protocol	Yes
Cable length detection	Yes
MAC address auto-learning supported	Yes
MAC address auto-aging supported	Yes
VLAN support	Yes
Virtual LAN features	Tagged VLAN, MAC address-based VLAN, Port-based VLAN
Number of VLANs	256
Optical fiber	
Fiber ethernet cabling technology	1000BASE-X

Data transmission	
Switching capacity	52 Gbit/s
Forwarding rate	38.7 Mpps
MAC address table	8000 entries
Store-and-forward	Yes
Static route	Yes
Jumbo frames support	Yes
Jumbo frames	9600
Security	
DHCP features	DHCP server, DHCP snooping, DHCP client
Access Control List (ACL)	Yes
IGMP snooping	Yes
Security algorithms	802.1x RADIUS
Static port security	Yes
Loop protection	Yes
BPDU filtering/protection	Yes
Protocols	
Supported network protocols	IPv4/IPv6
Design	
Rack mounting	Yes
Product colour	Black
Reset button	Yes
LED indicators	Activity, Link, PoE, Speed
Safety	UL 60950-1, 2nd Edition, 2014-10-14, CAN/CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-10
Performance	
Internal memory	128 MB
Flash memory	32 MB
Firmware upgradeable	Yes
Buffer size	512 KB
Mean time between failures (MTBF)	211272 h
Power	
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (typical)	18.29 W

Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet plus (PoE+) ports quantity	24
Power over Ethernet (PoE) power per port	30 W
Total Power over Ethernet (PoE) budget	185 W
Operational conditions	
Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	-20 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%
Weight & dimensions	
Width	442 mm
Depth	211 mm
Height	44 mm
Weight	3.1 kg
Packaging content	
Cables included	AC
Quick start guide	Yes
Manual	Yes
Packaging data	
Package width	300 mm
Package depth	520 mm
Package height	90 mm
Package weight	3.5 kg
Certificates	
Certification	CE, FCC Part 15 Class A, RoHS
Logistics data	
Country of origin	Taiwan
Master (outer) case width	482 mm
Master (outer) case length	540 mm
Master (outer) case height	324 mm
Harmonized System (HS) code	85176990
Master (outer) case gross weight	21 kg
Products per master (outer) case	5 pc(s)