

TP-LINK

Switch TP-LINK SG1016PE Metall POE+, 16 porte

SKU: 25012582 · EAN: 6935364098865

SPECIFIKAT TEKNIKE	
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ATRIBUTI	VLERA
Management features	
Switch type	Managed
Switch layer	L2
Quality of Service (QoS) support	Yes
Web-based management	Yes
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	16
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Gigabit Ethernet (copper) ports quantity	16
Power connector	AC-in jack
Network	
Networking standards	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x
10G support	No
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Cable types supported	Cat3, Cat4, Cat5, Cat5e, Cat6
Port mirroring	Yes
Flow control support	Yes
Link aggregation	Yes
Broadcast storm control	Yes
Auto MDI/MDI-X	Yes
Auto-negotiation	Yes
VLAN support	Yes
Virtual LAN features	Tagged VLAN, Port-based VLAN
Number of VLANs	4000
Data transmission	
Switching capacity	32 Gbit/s
Forwarding rate	23.8 Mpps

MAC address table	8000 entries
Store-and-forward	Yes
Number of queues	4
Jumbo frames support	Yes
Jumbo frames	10000
Packet buffer memory	4.1 MB
Security	
IGMP snooping	Yes
Design	
Rack mounting	Yes
Stackable	No
Form factor	1U
Product colour	Black
Housing material	Metal
LED indicators	Yes
Number of fans	1 fan(s)
Performance	
Compatible operating systems	Windows
Maximum cable length	100 m
Power	
Power source	AC/PoE
Power supply included	Yes
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power consumption (max)	124.4 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet plus (PoE+) ports quantity	8
Power over Ethernet (PoE) power per port	30 W
Total Power over Ethernet (PoE) budget	110 W
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions	
Width	294 mm
Depth	180 mm
Height	44 mm
Packaging content	
Cables included	AC
User guide	Yes
Rack mount kit	Yes
Packaging data	
Package type	Box
Resource CD	Yes
Package width	250 mm
Package depth	400 mm
Package height	80 mm
Package weight	2.26 kg
Sustainability	
Sustainability compliance	Yes
Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), RoHS