



# TP-Link TL-SG1024DE Hallittu L2 Gigabit Ethernet (10/100/1000) 1U musta

**Tuotemerkki :** TP-Link

**Tuotekoodi:** TL-SG1024DE V4

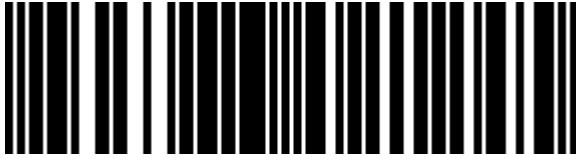
**Tuotteen nimi :** TL-SG1024DE



TP-Link TL-SG1024DE. Kytкин tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 48 Gbit/s. Verkkostandardit: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Telineasennus, Kotelo: 1U

Management features		Design	
Switch type *	Managed	Rack mounting *	✓
Switch layer	L2	Form factor	1U
Quality of Service (QoS) support	✓	Product colour	Black
Web-based management	✓	LED indicators	✓
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	24	Compatible operating systems	Windows 98SE, NT, 2000, XP, Vista, Windows 7, Windows 8, MAC OS, NetWare, UNIX, Linux
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)		
Gigabit Ethernet (copper) ports quantity	24		
Network		Power	
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Power source *	AC
10G support *	✗	Power supply included *	✓
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	AC input voltage	100 - 240 V
Cable types supported	Cat3, Cat5, Cat6	AC input frequency	50 - 60 Hz
Port mirroring	✓	Power consumption (max)	14.86 W
Flow control support	✓	Operational conditions	
Link aggregation	✓	Operating temperature (T-T)	0 - 40 °C
Broadcast storm control	✓	Storage temperature (T-T)	-40 - 70 °C
Rate limiting	✓	Operating relative humidity (H-H)	10 - 90%
Auto MDI/MDI-X	✓	Storage relative humidity (H-H)	5 - 90%
Auto-negotiation	✓	Heat dissipation	114.37 BTU/h
VLAN support	✓	Weight & dimensions	
Virtual LAN features	Port-based VLAN, Tagged VLAN	Width	294 mm
Number of VLANs	32	Depth	180 mm
Data transmission		Height	44 mm
Switching capacity *	48 Gbit/s	Packaging content	
Forwarding rate	35.7 Mpps	Cables included	AC
		User guide	✓
		Rack mount kit	✓
		Packaging data	
		Package type	Box
		Package width	250 mm

Data transmission		Packaging data	
MAC address table *	8000 entries	Package depth	400 mm
Number of queues	4	Package height	80 mm
Jumbo frames support	✓	Package weight	2.02 kg
Jumbo frames	9216	<b>Certificates</b>	
Packet buffer memory	0.512 MB	Certification	FCC, CE, RoHS
Security		Logistics data	
IGMP snooping	✓	Harmonized System (HS) code	85176990
Loop protection	✓		



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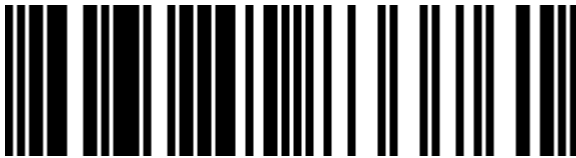
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