



## TP-Link TL-SG1024 Hallitsematon Gigabit Ethernet (10/100/1000) 1U musta

**Tuotemerkki :** TP-Link

**Tuotekoodi:** TL-SG1024 V11



**Tuotteen nimi :** TL-SG1024

TP-Link TL-SG1024. Kytin tyyppi: Hallitsematon. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 48 Gbit/s. Verkkostandardit: IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x. Telineasennus, Kotelo: 1U



Management features		Design	
Switch type *	Unmanaged	LED indicators	✓
Quality of Service (QoS) support	✓	<b>Power</b>	
Ports & interfaces		Power source *	AC
Basic switching RJ-45 Ethernet ports quantity *	24	Power supply included *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
Gigabit Ethernet (copper) ports quantity	24	AC input frequency	50 - 60 Hz
Network		Power consumption (max)	13.62 W
Networking standards *	IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	<b>Other features</b>	
10G support *	✗	Connectivity technology	Wired
Copper ethernet cabling technology	1000BASE-T, 100BASE-TX, 10BASE-T	Bandwidth	48 Gbit/s
Full duplex	✓	Connectivity LEDs	✓
Half duplex	✓	Dimensions (W x D x H) (imperial)	439.4 x 180.3 x 43.2 mm (17.3 x 7.1 x 1.7")
Flow control support	✓	<b>Operational conditions</b>	
Auto MDI/MDI-X	✓	Operating temperature (T-T)	0 - 40 °C
Auto-negotiation	✓	Storage temperature (T-T)	-40 - 70 °C
<b>Data transmission</b>		Operating relative humidity (H-H)	10 - 90%
Supported data transfer rates	10/100/1000 Mbps	Storage relative humidity (H-H)	5 - 90%
Switching capacity *	48 Gbit/s	Operating temperature (T-T)	32 - 104 °F
Forwarding rate	35.7 Mpps	Heat dissipation	46.44 BTU/h
MAC address table *	8000 entries	<b>Weight &amp; dimensions</b>	
Store-and-forward	✓	Width	440 mm
Maximum data transfer rate	1 Gbit/s	Depth	180 mm
Jumbo frames support	✓	Height	44 mm
Jumbo frames	10000	<b>Packaging content</b>	
Protocols		Cables included	AC
Supported network protocols	CSMA/CD, TCP/IP	User guide	✓
		Rack mount kit	✓
		<b>Packaging data</b>	
		Package width	250 mm
		Package depth	528 mm

**Design**

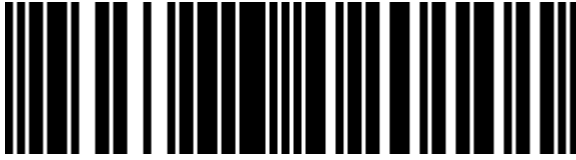
Rack mounting *	✓
Form factor	1U
Product colour	Black

**Packaging data**

Package height	80 mm
Package weight	2.13 kg

**Certificates**

Certification	FCC, CE, RoHS
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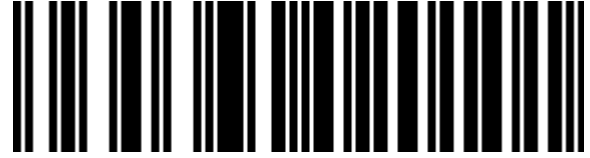
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