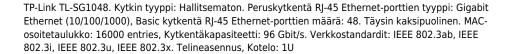


## TP-Link TL-SG1048 Hallitsematon Gigabit Ethernet (10/100/1000) 1U musta

Tuotemerkki: TP-Link Tuotekoodi: TL-SG1048 V6

Tuotteen nimi: TL-SG1048

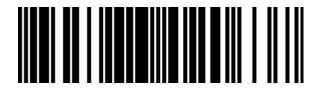
Management features





Management reatures		Power	
Switch type *	Unmanaged	Power source *	AC
Ports & interfaces		Power supply included *	✓
Basic switching RJ-45 Ethernet ports quantity * Basic switching RJ-45 Ethernet ports		AC input voltage AC input frequency Power consumption (max)	100 - 240 V 50 - 60 Hz 32.29 W
type *	Gigabit Ethernet (10/100/1000)	Other features	
Gigabit Ethernet (copper) ports quantity	48	Dimensions (WxDxH)	440 x 360 x 44 mm
Network		Connectivity technology	Wired
Networking standards *	IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	Bandwidth Connectivity LEDs	96 Gbit/s ✓
Copper ethernet cabling technology	1000BASE-T, 100BASE-TX, 10BASE-T	Dimensions (W x D x H) (imperial)	439.4 x 360.7 x 43.2 mm (17.3 x 14.2 x 1.7")
Full duplex	✓	Operational conditions	
Half duplex Auto MDI/MDI-X Auto-negotiation	<ul><li>✓</li><li>✓</li></ul>	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C -40 - 70 °C 10 - 90%
Data transmission		Storage relative humidity (H-H)	5 - 90%
Supported data transfer rates Switching capacity *	10/100/1000 Mbps 96 Gbit/s	Operating temperature (T-T) Heat dissipation	32 - 104 °F 110.17 BTU/h
Forwarding rate	71.4 Mpps	Weight & dimensions	
MAC address table * Store-and-forward Maximum data transfer rate	16000 entries  ✓ 1 Gbit/s	Width Depth Height	440 mm 220 mm 44 mm
Jumbo frames support	✓ Obligs	Packaging content	
Jumbo frames	12000	Cables included	AC
Protocols		User guide	1
Supported network protocols	CSMA/CD, TCP/IP	Rack mount kit	✓
Design		Packaging data	
Rack mounting * Form factor Product colour LED indicators	1U Black	Package type Package width Package depth Package height	Box 528 mm 336 mm 100 mm
Compatible products	FCC, CE	Logistics data	

Power











Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.