

SWITCH TL-SG1024DE V6



CARACTERÍSTICAS DE HARDWARE

Protocolos e Normas	IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.1q, IEEE 802.1p
Interface	24 10/100/1000Mbps RJ45 Ports AUTO Negotiation/AUTO MDI/MDIX
Network Media	10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m) 100BASE-TX: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m) 1000BASE-T: UTP category 5, 5e, 6 or above cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m)
Quantidade de ventoinhas	Fanless
Physical Security Lock	No
Fonte de alimentação	100-240VAC, 50/60Hz
Dimensões (L x P x A)	11.6*7.1*1.7 in. (294*180*44 mm)
Mounting	Rack Mountable
Max. Power Consumption	15.56W (220V/50Hz)
Max Heat Dissipation	50.06 BTU/h

PERFORMANCE

Switching Capacity	48Gbps
Packet Forwarding Rate	35.7Mpps
MAC Address Table	8K
Packet Buffer Memory	4.1Mbit
Jumbo Frame	10KB

FUNCIONALIDADES SOFTWARE

Quality of Service	Support Port-based/802.1p/DSCP priority Support 4 priority queues Rate Limit Storm Control
L2 Features	IGMP Snooping V1/V2/V3 Static Link Aggregation Port Mirroring Cable Diagnostics Loop Prevention
VLAN	Supports up to 32 VLANs simultaneously (out of 4K VLAN IDs) MTU/Port/Tag VLAN
Transmission Method	Store-And-Forward

OUTROS

Certificações	FCC, CE, RoHS
Conteúdo da embalagem	TL-SG1024DE, Power Cord, Installation Guide, Resource CD, Rackmount Kit, Rubber Feet
Requisitos de Sistema	Microsoft® Windows® for running Utility
Temperatura e Humidade	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing