

TP-Link TL-RP108GE - switch - 8 ports - Managed



09-07-2024

SKU	TL-RP108GE
Product Description:	TP-Link TL-RP108GE - switch - 8 ports - Managed
Device Type:	Switch - 8 ports - Managed
Subtype:	Gigabit Ethernet
Ports:	7 x 10/100/1000 (PoE input) + 1 x 10/100/1000 (PoE output)
Power Over Ethernet (PoE):	Reverse PoE
Performance:	Switching capacity: 16 Gbps Packet forwarding rate: 11.9 Mbps
Capacity:	Virtual interfaces (VLANs): 32



General

Device Type: Switch - 8 ports - Managed

Enclosure Type: Desktop

Subtype: Gigabit Ethernet

Ports: 7 x 10/100/1000 (PoE input) + 1 x 10/100/1000 (PoE output)

Power Over Ethernet (PoE): Reverse PoE

Performance: Switching capacity: 16 Gbps | Packet forwarding rate: 11.9 Mbps

Capacity: Virtual interfaces (VLANs): 32

MAC Address Table Size: 4K entries

Jumbo Frame Support: 16KB

Routing Protocol: IGMPv2, IGMP, IGMPv3

Features: Full duplex capability, auto-negotiation, VLAN support, IGMP snooping, port mirroring, store and forward, QoS, Cable Diagnostics Function, loop prevention, DSCP support, Storm Control, rate limit, Static Link Aggregation, VLAN Tagging, DSCP prioritisation

Compliant Standards: IEEE 802.3u, IEEE 802.3i, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3x, IEEE 802.3p, IEEE 802.3q

Status Indicators: Power, link/activity

Environmental Parameters

Min Operating Temperature: 0 °C

Max Operating Temperature: 40 °C

Humidity Range Operating: 10 - 90% (non-condensing)

Min Storage Temperature: -40 °C

Max Storage Temperature: 70 °C

Humidity Range Storage: 5 - 90% (non-condensing)

Dimensions & Weight

Width: 15.8 cm

Depth: 9.91 cm

Height: 2.5 cm

Software / System Requirements

OS Required: UNIX, Apple MacOS, Novell NetWare, Linux, Microsoft Windows 98SE/2000/NT/XP/Vista/7

Miscellaneous

Included Accessories: Rubber feet

Compliant Standards: FCC, RoHS

Power

Power Consumption Operational: 32.74 Watt

Expansion / Connectivity

Interfaces: 7 x 1000Base-T RJ-45 PoE input | 1 x 1000Base-T RJ-45 PoE output