



TP-Link Omada SG3452 netwerk-switch Managed L2+ Gigabit Ethernet (10/100/1000) 1U Zwart

Merk : TP-Link

Productfamilie: Omada

Artikelcode: SG3452

Productnaam : SG3452



TP-Link Omada SG3452. Switch type: Managed, Switch-laag: L2+. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 48, Console port: RJ-45/Micro-USB. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 104 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE.... Rack-montage, Vormfactor: 1U

| Beheerfuncties | | Beveiliging | |
|---|---|---|---|
| Switch type * | Managed | IGMP snooping | ✓ |
| Switch-laag | L2+ | MAC adres filtering | ✓ |
| Quality of Service (QoS) | ✓ | SSH/SSL support | ✓ |
| Web-gebaseerd management | ✓ | Bescherming lus | ✓ |
| Cloud-beheerd | ✓ | BPDU filtering / bescherming | ✓ |
| ARP-inspectie | ✓ | IP-MAC-Port binding | ✓ |
| Locatie-instellingen (CLI) configureren | ✓ | Authenticatie | MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie |
| System event log | ✓ | Authenticatie type | AAA, RADIUS, TACACS+ |
| MIB-ondersteuning | Yes | Multicast-functies | |
| Poorten & interfaces | | Multicast-ondersteuning | ✓ |
| Aantal basis-switching RJ-45 Ethernet-poorten * | 48 | Multicast Listener Discovery (MLD) snooping | ✓ |
| Type basis-switching RJ-45 Ethernet-poorten * | Gigabit Ethernet (10/100/1000) | Protocollen | |
| Aantal Gigabit Ethernet (koper)-poorten | 48 | Beheerprotocollen | SNMPv1/v2c/v3, SNMP |
| Aantal moduleslots SPF | 4 | GARP VLAN Registratieprotocol (GVRP) | ✓ |
| Console port | RJ-45/Micro-USB | IPv4- & IPv6-functies | IPv4/IPv6 access-control list (ACL), IPv6 Telnet, IPv6 ping, IPv6 tracert |
| Netwerk | | Design | |
| Netwerkstandaard * | IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z | Rack-montage * | ✓ |
| 10G support * | ✗ | Vormfactor | 1U |
| Port mirroring | ✓ | Kleur van het product | Zwart |
| IP routing | ✓ | Prestatie | |
| Op beleid gebaseerde routing | ✓ | Intern geheugen | 256 MB |
| Datastroombeheer | ✓ | Flash memory | 32 MB |
| Verbindingsaggregatie | ✓ | Fanloos | ✓ |
| Broadcast stormbeheer | ✓ | Energie | |
| Spanning tree protocol | ✓ | Stroombron * | AC |
| Head-of-line (HOL) blocking | ✓ | Vermogenstoevoer inclusief * | ✓ |
| Ethernet LAN, data-overdrachtsnelheden | 10,100,1000 Mbit/s | AC-ingangsspanning | 100 - 240 V |
| IPv4-routes | 48 | AC-ingangsfrequentie | 50/60 Hz |
| IPv6-routes | 48 | Vermogensverbruik (max) | 34,86 W |
| VLAN=ondersteuning | ✓ | Power over Ethernet (PoE) | |
| | | Power over Ethernet (PoE) * | ✗ |

| Netwerk | | Eisen aan de omgeving | |
|----------------------------|---|--|-----------------|
| Virtuele LAN-functies | Port-based VLAN, Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN | Bedrijfstemperatuur (T-T) | 0 - 40 °C |
| Aantal VLANs | 4000 | Temperatuur bij opslag | -40 - 70 °C |
| Data-uitwisseling | | Relatieve vochtigheid in bedrijf (V-V) | 10 - 90 procent |
| Switchingcapaciteit * | 104 Gbit/s | Luchtvochtigheid bij opslag | 5 - 90 procent |
| Verzending snelheid | 77,38 Mpps | Warmtedissipatie | 118,94 BTU/h |
| MAC-adrestabel * | 16000 entries | Gewicht en omvang | |
| Store-and-forward | ✓ | Breedte | 440 mm |
| Statische route | ✓ | Diepte | 220 mm |
| Jumbo Frames ondersteuning | ✓ | Hoogte | 44 mm |
| Jumbo frames | 9000 | Inhoud van de verpakking | |
| Beveiliging | | Meegeleverde kabels | AC |
| DHCP-functies | DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 snooping | Snelstartgids | ✓ |
| Access Control List (ACL) | ✓ | Rekbevestigingspakket | ✓ |
| | | Certificaten | |
| | | Certificering | CE, FCC, RoHS |



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