



## TP-Link Omada SG3452 commutateur réseau Géré L2+ Gigabit Ethernet (10/100/1000) 1U Noir

Marque : TP-Link

Famille de produit: Omada

Code produit: SG3452



Nom du produit : SG3452

TP-Link Omada SG3452. Type de commutateur: Géré, Banc de commutateurs: L2+. Type de port Ethernet RJ-45 de commutation de base: Gigabit Ethernet (10/100/1000), Quantité de ports Ethernet RJ-45 de commutation de base: 48, Port de console: RJ-45/Micro-USB. Répertoire MAC: 16000 entrées, Capacité de commutation: 104 Gbit/s. Standards réseau: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE.... Grille de montage, Format: 1U

| Caractéristiques de gestion                               |                                                                                                         | Sécurité                                      |                                                                          |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------|
| Type de commutateur *                                     | Géré                                                                                                    | Liste de contrôle d'accès (ACL)               | ✓                                                                        |
| Banc de commutateurs                                      | L2+                                                                                                     | Filtrage IGMP                                 | ✓                                                                        |
| Qualité de service (QoS)                                  | ✓                                                                                                       | Filtrage d'adresse MAC                        | ✓                                                                        |
| Gestion basée sur le web                                  | ✓                                                                                                       | Support SSH/SSL                               | ✓                                                                        |
| Géré sur le Cloud                                         | ✓                                                                                                       | Protection en boucle                          | ✓                                                                        |
| Inspection ARP                                            | ✓                                                                                                       | Filtrage/protection BPDU                      | ✓                                                                        |
| Configuration des paramètres de localisation (CLI)        | ✓                                                                                                       | Liaison de port IP-MAC                        | ✓                                                                        |
| Journal des événements du système                         | ✓                                                                                                       | Authentification                              | Authentification par l'adresse MAC, Authentification sur port            |
| Support MIB                                               | Yes                                                                                                     | Type d'authentification                       | AAA, RADIUS, TACACS+                                                     |
| Connectivité                                              |                                                                                                         | Caractéristiques de multidiffusion            |                                                                          |
| Quantité de ports Ethernet RJ-45 de commutation de base * | 48                                                                                                      | Support à la multidiffusion                   | ✓                                                                        |
| Type de port Ethernet RJ-45 de commutation de base *      | Gigabit Ethernet (10/100/1000)                                                                          | Espionnage MLD (Multicast listener discovery) | ✓                                                                        |
| Quantité de ports .Gigabit Ethernet (copper)              | 48                                                                                                      | Protocoles                                    |                                                                          |
| Quantité d'emplacements de modules SFP                    | 4                                                                                                       | Protocoles de gestion                         | SNMPv1/v2c/v3, SNMP                                                      |
| Port de console                                           | RJ-45/Micro-USB                                                                                         | Protocole d'enregistrement GARP VLAN (GVRP)   | ✓                                                                        |
| Réseau                                                    |                                                                                                         | Fonctions IPv4 et IPv6                        | IPv4/IPv6 access-control list (ACL), IPv6 Telnet, IPv6 ping, IPv6 tracer |
| Standards réseau *                                        | IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3i, IEEE 802.3u, IEEE 802.3z | Design                                        |                                                                          |
| Soutien 10G *                                             | ✗                                                                                                       | Grille de montage *                           | ✓                                                                        |
| Port mirroring (Mise en miroir des ports)                 | ✓                                                                                                       | Format                                        | 1U                                                                       |
| Routage IP                                                | ✓                                                                                                       | Couleur du produit                            | Noir                                                                     |
| Acheminement sur politique                                | ✓                                                                                                       | représentation / réalisation                  |                                                                          |
| Assistance contrôle des flux                              | ✓                                                                                                       | Mémoire interne                               | 256 Mo                                                                   |
| Agrégation de lien                                        | ✓                                                                                                       | Mémoire flash                                 | 32 Mo                                                                    |
| Contrôle Broadcast storm                                  | ✓                                                                                                       | Sans ventilateur                              | ✓                                                                        |
| Protocles Spanning Tree (STP)                             | ✓                                                                                                       | Puissance                                     |                                                                          |
| Fonction HOL contre la saturation des en-têtes de file    | ✓                                                                                                       | Source d'alimentation *                       | Secteur                                                                  |
| LAN Ethernet : taux de transfert des données              | 10,100,1000 Mbit/s                                                                                      | Bloc d'alimentation inclus *                  | ✓                                                                        |
| Routes IPv4                                               | 48                                                                                                      | Tension d'entrée AC                           | 100 - 240 V                                                              |
| Routes IPv6                                               | 48                                                                                                      | Fréquence d'entrée AC                         | 50/60 Hz                                                                 |
|                                                           |                                                                                                         | Consommation (max)                            | 34,86 W                                                                  |
|                                                           |                                                                                                         | PoE (alimentation via le port Ethernet)       |                                                                          |

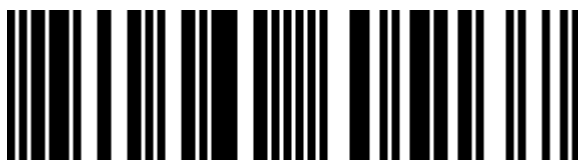
| Réseau                                    |                                                                             | PoE (alimentation via le port Ethernet)                           |               |
|-------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------|---------------|
| Support VLAN                              | ✓                                                                           | Connexion Ethernet, supportant l'alimentation via ce port (PoE) * | ✗             |
| Fonctions LAN virtuelles                  | Port-based VLAN, Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN | Conditions environnementales                                      |               |
| Nombre de VLANs                           | 4000                                                                        | Température d'opération                                           | 0 - 40 °C     |
| Transmission des données                  |                                                                             | Température hors fonctionnement                                   | -40 - 70 °C   |
| Capacité de commutation *                 | 104 Gbit/s                                                                  | Humidité relative de fonctionnement (H-H)                         | 10 - 90%      |
| Taux de transfert                         | 77,38 Mpps                                                                  | Taux d'humidité relative (stockage)                               | 5 - 90%       |
| Répertoire MAC *                          | 16000 entrées                                                               | Dissipation thermique                                             | 118,94 BTU/h  |
| Enregistrement-et-réémission              | ✓                                                                           | Poids et dimensions                                               |               |
| Route statique                            | ✓                                                                           | Largeur                                                           | 440 mm        |
| Support de trames étendues (Jumbo Frames) | ✓                                                                           | Profondeur                                                        | 220 mm        |
| Trames géantes                            | 9000                                                                        | Hauteur                                                           | 44 mm         |
| Sécurité                                  |                                                                             | Contenu de l'emballage                                            |               |
| Fonctions DHCP                            | DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 snooping        | Câbles inclus                                                     | Secteur       |
|                                           |                                                                             | Guide de démarrage rapide                                         | ✓             |
|                                           |                                                                             | Kit de montage en rack                                            | ✓             |
|                                           |                                                                             | Certificat                                                        |               |
|                                           |                                                                             | Certification                                                     | CE, FCC, RoHS |



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### Catalog Object Cloud



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