NETGEAR

NETGEAR M4500-48XF8C MGD SWCH Géré L2/L3/L4 1U Noir



Marque : NETGEAR

Code produit: XSM4556-100NAS

Nom du produit : M4500-48XF8C MGD SWCH

NETGEAR M4500-48XF8C MGD SWCH. Type de commutateur: Géré, Banc de commutateurs: L2/L3/L4. Quantité de Ports USB 2.0: 1, Port de console: RJ-45. Répertoire MAC: 32000 entrées, Capacité de commutation: 4000 Gbit/s. Standards réseau: IEEE 802.1AX, IEEE 802.3ad. Connecteur d'alimentation: DC-in jack. Grille de montage, Format: 1U

Caractéristiques de gestion	
Type de commutateur *	Géré
Banc de commutateurs	L2/L3/L4
Qualité de service (QoS)	✔
Gestion basée sur le web	✔
Inspection ARP	✔
Journal des événements du système	✔

Connectivité	
Connecteur de fibre optique	QSFP+
Port de console	RJ-45
Quantité de ports QSFP28	8
Quantité de ports SFP28	48
Quantité de Ports USB 2.0	1
Connecteur d'alimentation	DC-in jack

Réseau	
Standards réseau *	IEEE 802.1AX, IEEE 802.3ad
Soutien 10G *	✔
Port mirroring (Mise en miroir des ports)	✔
Assistance contrôle des flux	✔
Agrégation de lien	✔
Limitation du débit	✔
Auto MDI/MDI-X	✔
Protocles Spanning Tree (STP)	✔
Détection auto	✔
Négociation automatique	✔
Support VLAN	✔
Fonctions LAN virtuelles	Private VLAN, Tagged VLAN, Voice VLAN
Nombre de VLANs	4000

Transmition des données	
Capacité de commutation *	4000 Gbit/s
Répertoire MAC *	32000 entrées

Sécurité	
Fonctions DHCP	DHCP client, DHCP relay, DHCP server
Liste de contrôle d'accès (ACL)	✔
Filtrage IGMP	✔

Sécurité	
Algorithme de sécurité soutenu	HTTPS, SNMP, SSH
Support SSH/SSL	✔
Filtrage/protection BPDU	✔

Caractéristiques de multidiffusion	
Support à la multidifusion	✔

Protocoles	
Protocoles de gestion	Web GUI, HTTPs, CLI, Telnet, SSH, SNMP, MIBs RSPAN, Radius Users, TACACS+

Design	
Grille de montage *	✔
Format	1U
Couleur du produit	Noir
Matériau du boîtier/corps	Métal
Bouton de réinitialisation	✔
Voyants	✔

représentation / réalisation	
Intégré dans le processeur	✔
Mémoire interne	8000 Mo
Mémoire flash	256 Mo
Niveau sonore	64 dB

Puissance	
Source d'alimentation *	Secteur
Consommation (max)	426 W

PoE (alimentation via le port Ethernet)	
Connexion Ethernet, supportant l'alimentation via ce port (PoE) *	✘

Poids et dimensions	
Poids	9,73 kg

Contenu de l'emballage	
Guide d'utilisation	✔
Manuel d'utilisation	✔

Informations sur l'emballage	
Type d'emballage	Boîte
Largeur du colis	593 mm
Profondeur du colis	888 mm
Hauteur du colis	186 mm
Poids du paquet	20,9 kg

Certificat

Certificat	
Certification	CE, FCC 15 A, VCCI A, A EN 55022, (CISPR 22) A, EN 50082-1, EN 55024



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Catalog Object Cloud



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