D-Link DGS-1210-20 Géré L2 Gigabit Ethernet (10/100/1000) 1U Noir





Marque : D-Link

Code produit: DGS-1210-20/E

Nom du produit : DGS-1210-20

D-Link DGS-1210-20. 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: 16. Full duplex. Répertoire MAC: 8000 entrées, Capacité de commutation: 40 Gbit/s. Standards réseau: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Connecteur d'alimentation: Prise d’entrée AC. Grille de montage, Format: 1U

Caractéristiques de gestion	
Type de commutateur *	Géré
Banc de commutateurs	L2
Qualité de service (QoS)	✔
Gestion basée sur le web	✔
Inspection ARP	✔
Configuration des paramètres de localisation (CLI)	✔
Journal des événements du système	✔
Support MIB	✔

Connectivité	
Quantité de ports Ethernet RJ-45 de commutation de base *	16
Type de port Ethernet RJ-45 de commutation de base *	Gigabit Ethernet (10/100/1000)
Quantité de ports Combo SFP	4
Connecteur d'alimentation	Prise d’entrée AC

Réseau	
Standards réseau *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
Technologie de câblage Ethernet cuivre	10BASE-T, 100BASE-TX, 1000BASE-T
Port mirroring (Mise en miroir des ports)	✔
Full duplex	✔
Assistance contrôle des flux	✔
Agrégation de lien	✔
Contrôle Broadcast storm	✔
Auto MDI/MDI-X	✔
Protocles Spanning Tree (STP)	✔
Fonction HOL contre la saturation des en-têtes de file	✔
Négociation automatique	✔
Support VLAN	✔
Nombre de VLANs	256

Transmition des données	
Capacité de commutation *	40 Gbit/s
Taux de transfert	77,4 Mpps
Répertoire MAC *	8000 entrées

Transmition des données	
Mémoire cache de paquet	4,1 Mo

Sécurité	
Fonctions DHCP	DHCP client, DHCP server
Liste de contrôle d'accès (ACL)	✔
Filtrage IGMP	✔
Filtrage d'adresse MAC	✔
Protection en boucle	✔

Caractéristiques de multidiffusion	
Support à la multidifusion	✔

Design	
Grille de montage *	✔
Empilable *	✔
Format	1U
Couleur du produit	Noir
Voyants	✔

représentation / réalisation	
Type de mémoire	DDR3-SDRAM
Mémoire interne	256 Mo
Mémoire flash	32 Mo
Temps moyen entre pannes	1087100 h

Puissance	
Source d'alimentation *	Secteur
Bloc d'alimentation inclus *	✔
Tension d'entrée AC	100 - 240 V
Fréquence d'entrée AC	50/60 Hz
Consommation (max)	13,08 W

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

Conditions environnementales	
Température d'opération	-5 - 50 °C
Température hors fonctionnement	-20 - 70 °C
Humidité relative de fonctionnement (H-H)	0 - 95%
Taux d'humidité relative (stockage)	0 - 95%
Dissipation thermique	44,62 BTU/h

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Transmition des données	
Enregistrement-et-réémission	✔
Support de trames étendues (Jumbo Frames)	✔
Trames géantes	10000

Poids et dimensions	
Largeur	280 mm
Profondeur	180 mm
Hauteur	44 mm
Poids	1,75 kg



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Catalog Object Cloud



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