D-Link DGS-1530-10 Géré L2 Gigabit Ethernet (10/100/1000) Noir





Marque : D-Link

Code produit: DGS-1530-10/E

Nom du produit : DGS-1530-10

D-Link DGS-1530-10. 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: 8, Port de console: RJ-45. Full duplex. Répertoire MAC: 16000 entrées, Capacité de commutation: 56 Gbit/s. Standards réseau: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x

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

Connectivité	
Quantité de ports Ethernet RJ-45 de commutation de base *	8
Type de port Ethernet RJ-45 de commutation de base *	Gigabit Ethernet (10/100/1000)
Quantités d'emplacements de module SFP+	2
Port de console	RJ-45

Réseau	
Standards réseau *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x
Soutien 10G *	✔
Port mirroring (Mise en miroir des ports)	✔
Full duplex	✔
Acheminement sur politique	✔
Semi-duplex	✔
Assistance contrôle des flux	✔
Agrégation de lien	✔
Contrôle Broadcast storm	✔
Protocles Spanning Tree (STP)	✔
LAN Ethernet : taux de transfert des données	10,100,1000 Mbit/s
Négociation automatique	✔
Support VLAN	✔
Fonctions LAN virtuelles	Port-based VLAN, Private VLAN, Voice VLAN
Nombre de VLANs	4096

Transmition des données	
Capacité de commutation *	56 Gbit/s
Taux de transfert	41,67 Mpps

Transmition des données	
Support de trames étendues (Jumbo Frames)	✔
Trames géantes	10240
Mémoire cache de paquet	1,5 Mo

Sécurité	
Fonctions DHCP	DHCP snooping, DHCPv6 snooping
Liste de contrôle d'accès (ACL)	✔
Liste de contrôle d'accès à la sortie	1000
Liste de contrôle d'accès à l'entrée	2000
Filtrage IGMP	✔
Algorithme de sécurité soutenu	SNMP, SNMPv2, SNMPv3
Support SSH/SSL	✔
Protection en boucle	✔
Filtrage/protection BPDU	✔
Protection par mot de passe	✔
Type d'authentification	RADIUS, TACACS+

Caractéristiques de multidiffusion	
Support à la multidifusion	✔

Design	
Empilable *	✔
Couleur du produit	Noir
Voyants	✔

Puissance	
Source d'alimentation *	Secteur
Tension d'entrée AC	100 - 240 V
Fréquence d'entrée AC	50/60 Hz
Consommation (max)	14,6 W

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

Conditions environnementales	
Température d'opération	-5 - 50 °C
Humidité relative de fonctionnement (H-H)	0 - 95%

Poids et dimensions	
Largeur	280 mm
Profondeur	180 mm

Transmition des données	
Répertoire MAC *	16000 entrées
Enregistrement-et-réémission	✔

Poids et dimensions	
Hauteur	44 mm
Poids	1,7 kg

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