## D-Link DGS-3630-28PC/SI verkkokytkin Hallittu L3 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta, Harmaa

Tuotemerkki : D-Link

Tuotekoodi: DGS-3630-28PC/SI

Tuotteen nimi : DGS-3630-28PC/SI

D-Link DGS-3630-28PC/SI. Kytkin tyyppi: Hallittu, Kytkinkerros: L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 20, USB 2.0 - porttien määrä: 1, Console-portti: RJ-45/Mini-USB. Täysin kaksipuolinen. MAC-osoitetaulukko: 68000 entries, Kytkentäkapasiteetti: 128 Gbit/s. Verkkostandardit: IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Qbb, IEEE 802.1ag, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w,.... Power over Ethernet -tuki. Telineasennus



Management features		Design	
Switch type *	Managed	Safety	cUL, CB, CE, CCC, BSMI
Switch layer	L3	Electromagnetic compatibility	CE, FCC A, C-Tick, VCCI, BSMI, CCC
Quality of Service (QoS) support	1	Performance	
Web-based management	1	Physical stacking (units)	9
Ports & interfaces		Virtual stacking (units)	32
Basic switching RJ-45 Ethernet ports quantity *	20	Built-in processor	1
Basic switching RJ-45 Ethernet ports		Power	
type *	Gigabit Ethernet (10/100/1000)	Redundant power supply (RPS) support	1
Combo SFP ports quantity	4	AC input voltage	100 - 240 V
SFP+ module slots quantity Fiber optic connector	4 SFP+	AC input frequency	50 - 60 Hz
Console port	RJ-45/Mini-USB	Power over Ethernet (PoE)	
USB 2.0 ports quantity	1	Power over Ethernet (PoE) *	1
Network		Power over Ethernet plus (PoE+)	
	IEEE 802.1AX, IEEE 802.1D, IEEE	ports quantity	24
	802.1Qbb, IEEE 802.1ag, IEEE	Power over Ethernet (PoE) power per port	30 W
Networking standards *	802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3ah, IEEE 802.3at	Total Power over Ethernet (PoE)	370 W
10G support *	1	Operational conditions	
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Operating temperature (T-T)	-5 - 50 °C
Port mirroring	·	Storage temperature (T-T)	-40 - 70 °C
Full duplex		Operating relative humidity (H-H)	10 - 95%
IP routing		Storage relative humidity (H-H)	5 - 95%
Routing entries	16000	Weight & dimensions	
Flow control support	1	Width	441 mm
Link aggregation	1	Depth	380 mm
Head-of-line (HOL) blocking	1	Height Weight	44 mm 5.88 kg
Auto-negotiation	1	5	5.00 Kg
Ethernet Ring Protection Switching	1	Packaging data	
(ERPS)	•	Package width	538 mm
VLAN support		Package depth Package height	560 mm 170 mm
Virtual LAN features	Private VLAN, Voice VLAN, Protocol- based VLAN, MAC address-based VLAN, Port-based VLAN	Package weight	8.24 kg
Number of VLANs	4000	Technical details	
Data transmission		Shipping (inner) case height	57.2 cm
Switching capacity *	128 Gbit/s	Shipping (inner) case width	36.2 cm
Forwarding rate	95.24 Mpps	Shipping (inner) case length	57.9 cm
i or war any race	22.54 mpp3		

Data transmission		Technical details	
MAC address table * Store-and-forward Static route Number of static routes Jumbo frames support Jumbo frames Packet buffer memory Security DHCP features Access Control List (ACL) IGMP snooping	68000 entries <ul> <li>68000 entries</li> <li>512</li> <li>12000</li> <li>4 MB</li> </ul> <li>DHCP server, DHCP client <ul> <li>✓</li> </ul></li>	Shipping (inner) case net weight Products per shipping (inner) case Pallet gross weight (air) Master (outer) cases per pallet (air) Products per pallet (air) Pallet gross length Pallet gross width Pallet height (air) Pallet gross weight (sea) Master (outer) cases per pallet (sea) Products per pallet (sea) Pallet height (sea)	12.9 kg 2 pc(s) 342.4 kg 18 pc(s) 36 pc(s) 110 cm 120 cm 185.1 cm 342.4 kg 18 pc(s) 36 pc(s) 185.1 cm
	802.1x RADIUS, SNMP, SNMPv3,	Shipping (inner) case gross weight	18 kg
Security algorithms	SSH, SSL/TLS	Logistics data	
SSH/SSL support Loop protection BPDU filtering/protection IP-MAC-Port binding	2 2 2	Harmonized System (HS) code	85176990
Multicast features			
Multicast support Multicast Listener Discovery (MLD) snooping	✔ MLD v1, MLD v2		
Design			
Rack mounting * Stackable * Product colour Number of fans	✔ ✔ Black, Grey 4 fan(s)		





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