D-Link

D-Link DIS-300G-12SW Hallittu L2 Gigabit Ethernet (10/100/1000) musta

Tuotemerkki : D-Link

Tuotekoodi: DIS-300G-12SW

Tuotteen nimi : DIS-300G-12SW

D-Link DIS-300G-12SW. Kytkin tyyppi: Hallittu, Kytkinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 8. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries. Verkkostandardit: IEEE 802.1D, IEEE 802.1ab, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE.... DC-syöttöjännite: 12 - 58 V. Seinäkiinnitteinen





Management features		Performance	
Switch type *	Managed	Firmware upgradeable	✓
Switch layer	L2	Power	
Quality of Service (QoS) support	1	DC input voltage	12 - 58 V
Web-based management	1	Power consumption (max)	17 W
Traffic shaping	1	Power protection features	Over current, Reverse polarity
System event log	1	Power over Ethernet (PoE)	
MIB support	RFC 1757 RMON 1,2,3,9; RFC 2674 Q MIB RFC-1213 MIB-II; RFC-1493	Power over Ethernet (PoE) *	×
	MIB; RFC 2233 IF MIB	Operational conditions	
Ports & interfaces		Operating temperature (T-T)	-40 - 75 °C
Basic switching RJ-45 Ethernet ports quantity *	8	Storage temperature (T-T)	-40 - 85 °C
Basic switching RJ-45 Ethernet ports		Operating relative humidity (H-H)	5 - 95%
type *	Gigabit Ethernet (10/100/1000)	Weight & dimensions	
SFP module slots quantity	4	Width	61 mm
Fiber optic connector	LC	Depth	154 mm
Network		Height	109 mm
Networking standards *	IEEE 802.1D, IEEE 802.1ab, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE	Weight	1.09 kg
		Packaging data	
	802.3x	Package width	195 mm
10G support *	×	Package depth	242 mm
Full duplex	1	Package height	118 mm
Flow control support	1	Package weight	1.53 kg
Link aggregation	1	Technical details	
Broadcast storm control	 Image: A second s	Shipping (inner) case height	27 cm
Auto MDI/MDI-X	✓	Shipping (inner) case width	41 cm
Spanning tree protocol	1	Shipping (inner) case length Shipping (inner) case net weight	60 cm 15.3 kg
Auto-negotiation	1	Products per shipping (inner) case	10 pc(s)

Publication date: 07-JAN-2025. Prints or copies of Information are only valid on the printed Publication date

Network		Technical details	
VLAN support	✓	Pallet gross weight (air)	346.7 kg
Virtual LAN features	Tagged VLAN, Protocol-based VLAN, Port-based VLAN	Master (outer) cases per pallet (air) Products per pallet (air)	20 pc(s) 200 pc(s)
Number of VLANs	1024	Pallet gross length	200 pc(s) 120 cm
Data transmission		Pallet gross width	110 cm
MAC address table *	8000 entries	Pallet height (air)	148.5 cm
Store-and-forward		Pallet gross weight (sea)	478.6 kg
Jumbo frames support	v V	Master (outer) cases per pallet (sea)	28 pc(s)
Jumbo frames	9000	Products per pallet (sea)	280 pc(s)
	3000	Pallet height (sea)	2.02 m
Security		Shipping (inner) case gross weight	16.5 kg
DHCP features	DHCP server, DHCP snooping, DHCP relay, DHCP client	Certificates	
Security algorithms	HTTPS, SNMP, SNMPv3, SSH	Certification	IEC60068-2-6, IEC60068-2-27, IEC60068-2-32, UL 60950-1, CE,
Authentication type	IEEE 802.1x, RADIUS	Certification	FCC, RoHS, WEEE
Queue scheduling algorithms	Weighted Round Robin (WRR)	Logistics data	
Multicast features		Harmonized System (HS) code	85176990
Multicast support	 Image: A set of the set of the		
Design			
Rack mounting *	×		
Product colour	Black		
LED indicators	LAN, Status		
International Protection (IP) code	IP30		
Wall mountable	✓		
DIN rail mounting	 Image: A set of the set of the		
Electromagnetic compatibility	FCC 15, EN 61000-6-2, EN 61000-6-4, EN 61000-4-2, -3, -4, -5, -6		





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