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

Switch type *	Managed
Switch layer	L2
Quality of Service (QoS) support	✔
Web-based management	✔
Traffic shaping	✔
System event log	✔
MIB support	RFC 1757 RMON 1,2,3,9; RFC 2674 Q MIB RFC-1213 MIB-II; RFC-1493 MIB; RFC 2233 IF MIB

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	8
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
SFP module slots quantity	4
Fiber optic connector	LC

Network

Networking standards *	IEEE 802.1D, IEEE 802.1ab, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3x
10G support *	✗
Full duplex	✔
Flow control support	✔
Link aggregation	✔
Broadcast storm control	✔
Auto MDI/MDI-X	✔
Spanning tree protocol	✔
Auto-negotiation	✔

Performance

Firmware upgradeable	✔

Power

DC input voltage	12 - 58 V
Power consumption (max)	17 W
Power protection features	Over current, Reverse polarity

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✗

Operational conditions

Operating temperature (T-T)	-40 - 75 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	5 - 95%

Weight & dimensions

Width	61 mm
Depth	154 mm
Height	109 mm
Weight	1.09 kg

Packaging data

Package width	195 mm
Package depth	242 mm
Package height	118 mm
Package weight	1.53 kg

Technical details

Shipping (inner) case height	27 cm
Shipping (inner) case width	41 cm
Shipping (inner) case length	60 cm
Shipping (inner) case net weight	15.3 kg
Products per shipping (inner) case	10 pc(s)

Network

VLAN support	✔
Virtual LAN features	Tagged VLAN, Protocol-based VLAN, Port-based VLAN
Number of VLANs	1024

Data transmission

MAC address table *	8000 entries
Store-and-forward	✔
Jumbo frames support	✔
Jumbo frames	9000

Security

DHCP features	DHCP server, DHCP snooping, DHCP relay, DHCP client
Security algorithms	HTTPS, SNMP, SNMPv3, SSH
Authentication type	IEEE 802.1x, RADIUS
Queue scheduling algorithms	Weighted Round Robin (WRR)

Multicast features

Multicast support	✔

Design

Rack mounting *	✘
Product colour	Black
LED indicators	LAN, Status
International Protection (IP) code	IP30
Wall mountable	✔
DIN rail mounting	✔
Electromagnetic compatibility	FCC 15, EN 61000-6-2, EN 61000-6-4, EN 61000-4-2, -3, -4, -5, -6

Technical details

Pallet gross weight (air)	346.7 kg
Master (outer) cases per pallet (air)	20 pc(s)
Products per pallet (air)	200 pc(s)
Pallet gross length	120 cm
Pallet gross width	110 cm
Pallet height (air)	148.5 cm
Pallet gross weight (sea)	478.6 kg
Master (outer) cases per pallet (sea)	28 pc(s)
Products per pallet (sea)	280 pc(s)
Pallet height (sea)	2.02 m
Shipping (inner) case gross weight	16.5 kg

Certificates

Certification	IEC60068-2-6, IEC60068-2-27, IEC60068-2-32, UL 60950-1, CE, FCC, RoHS, WEEE

Logistics data

Harmonized System (HS) code	85176990

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