



D-Link DGS-1100-16V2 Managed L2 Gigabit Ethernet (10/100/1000) Zwart

Merk : D-Link

Artikelcode: DGS-1100-16V2/E

Productnaam : DGS-1100-16V2

- Eenvoudig Layer-2 Magement
- Web-based gebruikersinterface
- PoE-opties tot een vermogensbudget van 370 W
- Beperkte levenslange garantie na registratie

16x 1G RJ-45, 32 Gbps, 23.81 Mpps, VLAN, 280x180x44 mm

D-Link DGS-1100-16V2. Switch type: Managed, Switch-laag: L2. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 16. Full duplex. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 32 Gbit/s. Netwerkstandaard: IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE.... Rack-montage



Beheerfuncties		Beveiliging	
Switch type *	Managed	DHCP-functies	DHCP client
Switch-laag	L2	IGMP snooping	✓
Quality of Service (QoS)	✓	Ondersteunde beveiligingsalgoritmen	SNMP, SSL/TLS
Web-gebaseerd management	✓	Algoritmen wachtrijplanning	SPQ, Weighted Round Robin (WRR)
System event log	✓	Multicast-functies	
Poorten & interfaces		Multicast-ondersteuning	✓
Aantal basis-switching RJ-45 Ethernet-poorten *	16	Design	
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Rack-montage *	✓
Netwerk		Kleur van het product	Zwart
		LED-indicatoren	✓
Netwerkstandaard *	IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Certificering	EMI FCC A, CE A, VCCI A, C-Tick, BSMI, CCC cUL, CE LVD, CB, BSMI, CCC
10G support *	✗	Prestatie	
Koperen ethernetbekabelingstechnologie	10BASE-T, 10BASE-TX, 1000BASE-T	Type processor	✓
Port mirroring	✓	Frequentie van processor	125 MHz
Full duplex	✓	Type geheugen	DRAM
Datastroombeheer	✓	Flash memory	16 MB
Verbindingsaggregatie	✓	Fanloos	✓
Broadcast stormbeheer	✓	Mean time between failures (MTBF)	710519 uur
Rate limiting	✓	Energie	
Auto MDI/MDI-X	✓	Stroombron *	AC
Spanning tree protocol	✓	AC-ingangsspanning	100 - 240 V
Head-of-line (HOL) blocking	✓	AC-ingangsfrequentie	50/60 Hz
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	Vermogensverbruik (max)	10,1 W
Auto-negotiation	✓	Power over Ethernet (PoE)	
VLAN=ondersteuning	✓	Power over Ethernet (PoE) *	✗
Virtuele LAN-functies	Port-based VLAN, Voice VLAN	Eisen aan de omgeving	
Aantal VLANs	128	Bedrijfstemperatuur (T-T)	-5 - 50 °C
Data-uitwisseling		Temperatuur bij opslag	-40 - 70 °C
Switchingcapaciteit *	32 Gbit/s	Relatieve vochtigheid in bedrijf (V-V)	0 - 95 procent
Verzending snelheid	23,81 Mpps	Luchtvochtigheid bij opslag	0 - 95 procent

Data-uitwisseling		Eisen aan de omgeving	
MAC-adrestabel *	8000 entries	Hoogte, in bedrijf	0 - 2000 m
Store-and-forward	✓	Warmtedissipatie	34,46 BTU/h
Aantal wachtrijen	4	Gewicht en omvang	
Jumbo Frames ondersteuning	✓	Breedte	280 mm
Jumbo frames	9216	Diepte	180 mm
Packet buffergeheugen	4,1 MB	Hoogte	44 mm
		Gewicht	1,27 kg



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Publication date: 24-MAY-2024. Prints or copies of Information are only valid on the printed Publication date