

D-Link DGS-1100-10MPV2 Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Schwarz



Marke : D-Link

Artikel-Code: DGS-1100-10MPV2/E

Produktname : DGS-1100-10MPV2

D-Link DGS-1100-10MPV2. Switch-Typ: Managed, Switch-Ebene: L2. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 8. Vollduplex. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 20 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE.... Power over Ethernet (PoE). Rack-Einbau, Formfaktor: 1U

Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	Warteschleifenplanungs-Algorithmen Weighted Round Robin (WRR)	
Switch-Ebene	L2	Multicast-Funktionen	
Quality of Service (QoS) Support	✓	Multicast Unterstützung	✓
Web-basiertes Management	✓	Design	
Anschlüsse und Schnittstellen		Rack-Einbau *	✓
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	8	Formfaktor	1U
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Produktfarbe	Schwarz
Menge SFP-Modul-Steckplätze	2	Leistungen	
Netzwerk		Flash-Speicher	16 MB
Netzstandard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3u, IEEE 802.3x	Geräuschpegel	37 dB
		Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	406887 h
10G-Unterstützung *	✗	Energie	
Vollduplex	✓	AC Eingangsspannung	100 - 240 V
Halb-Duplex	✓	Stromverbrauch (max.)	164,6 W
Unterstützung Datenflusssteuerung	✓	Power over Ethernet (PoE)	
Link Aggregation	✓	Power over Ethernet (PoE) *	✓
Ratenbeschränkung	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	8
Auto MDI/MDI-X	✓	Gesamtleistung Power over Ethernet (PoE)	130 W
Head-of-Line (HOL)-Blocking	✓	Betriebsbedingungen	
Auto-Negotiation-Funktion	✓	Betriebstemperatur	-10 - 50 °C
VLAN-Unterstützung	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Virtuelle LAN-Funktionen	Port-based VLAN, Tagged VLAN, Voice VLAN	Relative Luftfeuchtigkeit in Betrieb	0 - 95%
Anzahl der VLANs	4094	Luftfeuchtigkeit bei Lagerung	0 - 95%
Datenübertragung		Wärmeableitung	118,1 BTU/h
Routing-/Switching-Kapazität *	20 Gbit/s	Gewicht und Abmessungen	
Transferrate	14,88 Mpps	Breite	280 mm
MAC-Adressentabelle *	8000 Eintragungen	Tiefe	180 mm
Anzahl Queues	4	Höhe	44 mm
Jumbo Frames Unterstützung	✓	Gewicht	1,5 kg
Jumbo-Frames	9216	Zertifikate	
Datenpaket-Pufferspeicher	4,1 MB	Zertifizierung	FCC A, CE A, VCCI A, C-Tick, BSMI cUL, UL, LVD, CB, BSMI
Sicherheit			
IGMP-Snooping	✓		

Sicherheit

Unterstützte Sicherheitsalgorithmen SSL/TLS



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Catalog Object Cloud



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