D-Link DGS-1520-52MP Managed L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Schwarz

Marke : D-Link

Artikel-Code: DGS-1520-52MP/E

Produktname : DGS-1520-52MP



D-Link DGS-1520-52MP. Switch-Typ: Managed, Switch-Ebene: L3. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 44. MAC-Adressentabelle: 16384 Eintragungen, Routing-/Switching-Kapazität: 188 Gbit/s. Power over Ethernet (PoE). Rack-Einbau, Formfaktor: 1U

Management-Funktionen	
Switch-Typ *	Managed
Switch-Ebene	L3
Web-basiertes Management	✔
Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	44
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Anzahl 2.5G Ethernet (Kupfer)-Ports	4
Anzahl 10G Ethernet (Kupfer)-Ports	2
Menge Modul-Steckplätze SFP+	2
Anzahl Faseranschlüsse	2
Optischer Kabelverbinder	SFP+
Netzwerk	
10G-Unterstützung *	✔
Unterstützung Datenflusssteuerung	✔
Link Aggregation	✔
Auto MDI/MDI-X	✔
Spannbaum-Protokoll	✔
Head-of-Line (HOL)-Blocking	✔
VLAN-Unterstützung	✔
Datenübertragung	
Routing-/Switching-Kapazität *	188 Gbit/s
Transferrate	139,88 Mpps
MAC-Adressentabelle *	16384 Eintragungen
Store-and-Forward	✔
Statische Route	✔
Jumbo Frames Unterstützung	✔
Jumbo-Frames	12288
Sicherheit	
IGMP-Snooping	✔

Sicherheit	
Loop Protection	✔
BPDU-Filterung/Schutz	✔
Multicast-Funktionen	
Multicast Listener Discovery (MLD) Snooping	v1/v2
Protokolle	
GARP VLAN Registration Protocol (GVRP)	✔
Router Protokoll	OSPF, RIP, RIPng, VRRP
Design	
Rack-Einbau *	✔
Stapelbar *	✔
Formfaktor	1U
Produktfarbe	Schwarz
Leistungen	
Physisches Stacking (Einheiten)	8
Virtuelles Stacking (Einheiten)	32
Geräuschpegel	56,7 dB
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	328174 h
Energie	
AC Eingangsspannung	100 - 240 V
Stromverbrauch (max.)	459,5 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Anzahl Power over Ethernet plus (PoE+) Anschlüsse	44
Gesamtleistung Power over Ethernet (PoE)	370 W
Betriebsbedingungen	
Wärmeableitung	1635,1 BTU/h
Gewicht und Abmessungen	
Gewicht	4,8 kg

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