D-Link

D-Link DGS-1510-52X Netzwerk-Switch Managed L3 Gigabit Ethernet (10/100/1000) 1U Schwarz



Marke : D-Link **Artikel-Code:** DGS-1510-52X

Produktname : DGS-1510-52X



48 x 10/100/1000 Mbps, 4 x 10G SFP+, 100 - 240 VAC, 50/60 Hz, 2 x fan, 1U, 2.4 kg
D-Link DGS-1510-52X. 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: 48. Vollduplex. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 176 Gbit/s. Netzstandard: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x. Netzstecker: DC-Anschluss. Rack-Einbau, Formfaktor: 1U

Management-Funktionen	
Switch-Typ *	Managed
Switch-Ebene	L3
Quality of Service (QoS) Support	✔
Web-basiertes Management	✔
Cloud-verwaltet	✘

Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	48
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Menge Modul-Steckplätze SFP+	4
Netzstecker	DC-Anschluss

Netzwerk	
Netzstandard *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x
10G-Unterstützung *	✔
Port-Spiegelung	✔
Vollduplex	✔
Unterstützung Datenflusssteuerung	✔
Link Aggregation	✔
Broadcast-Sturmkontrolle	✔
Auto MDI/MDI-X	✔
Head-of-Line (HOL)-Blocking	✔
VLAN-Unterstützung	✔

Datenübertragung	
Routing-/Switching-Kapazität *	176 Gbit/s
Durchgang	130,95 Mpps
MAC-Adressentabelle *	16000 Eintragungen
Store-and-Forward	✔
Datenpaket-Pufferspeicher	3 MB

Sicherheit	
DHCP-Funktionen	DHCP server, DHCP client
Zugriffkontrollliste	✔
IGMP-Snooping	✔

Energie	
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50 - 60 Hz
Stromverbrauch (max.)	44,2 W

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘

Betriebsbedingungen	
Betriebstemperatur	-5 - 50 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 95%
Luftfeuchtigkeit bei Lagerung	0 - 95%
Wärmeableitung	138,8 BTU/h

Gewicht und Abmessungen	
Breite	440 mm
Tiefe	250 mm
Höhe	44 mm
Gewicht	5,3 kg

Verpackungsdaten	
Verpackungsbreite	365 mm
Verpackungstiefe	555 mm
Verpackungshöhe	101 mm
Paketgewicht	4,62 kg

Technische Details	
Versandkartonshöhe	39,8 cm
Versandkartonsbreite	32,4 cm
Versandkartonslänge	57,3 cm
Nettogewicht Versandkarton	11,4 kg
Anzahl Produkte pro Innenkarton	3 Stück(e)
Palettenbruttogewicht (Luft)	375,1 kg
Anzahl der Kartons pro Palette (Luft)	24 Stück(e)
Anzahl pro Palette (Luft)	72 Stück(e)
Palettenlänge (brutto)	110 cm
Palettenbreite (brutto)	120 cm
Palettenhöhe (Luft)	173 cm
Palettenbruttogewicht (Meer)	375,1 kg
Anzahl der Kartons pro Palette (See)	24 Stück(e)

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Sicherheit	
MAC Adressen Filtern	✔
SSH-/SSL-Unterstützung	✔
Multicast-Funktionen	
Multicast Unterstützung	✔
Design	
Rack-Einbau *	✔
Stapelbar *	✔
Formfaktor	1U
Produktfarbe	Schwarz
LED-Anzeigen	Aktivität, Link, Leistung
Anzahl Lüfter	2 Lüfter
Sicherheit	cUL, CB
Leistungen	
Geräuschpegel	45,8 dB

Technische Details	
Anzahl pro Palette (See)	72 Stück(e)
Palettenhöhe (See)	173 cm
Gewicht (innerer) Versandkarton	14,9 kg
Zertifikate	
Zertifizierung	CE, FCC, C-Tick, VCCI, BSMI, CCC
Logistikdaten	
Warentarifnummer (HS)	85176990



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