D-Link DMS-1250-10SP/E Netzwerk-Switch Managed 2.5G Ethernet (100/1000/2500) Power over Ethernet (PoE) Schwarz



Marke : D-Link

Artikel-Code: DMS-1250-10SP/E

Produktname : DMS-1250-10SP/E

D-Link DMS-1250-10SP/E. Switch-Typ: Managed. Basic Switching RJ-45 Ethernet Ports-Typ: 2.5G Ethernet (100/1000/2500), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 8. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 80 Gbit/s. Netzstandard: IEEE 802.3ab, IEEE 802.3af, IEEE 802.3an, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3bz,.... Netzstecker: AC-Eingangsbuchse. Power over Ethernet (PoE). Rack-Einbau



Management-Funktionen	
Switch-Typ *	Managed
Quality of Service (QoS) Support	✔
Web-basiertes Management	✔
ARP-Inspektion	✔
Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	8
Basic Switching RJ-45 Ethernet Ports-Typ *	2.5G Ethernet (100/1000/2500)
Anzahl 2.5G Ethernet (Kupfer)-Ports	8
Anzahl Combo-SPF-Anschlüsse	2
Netzstecker	AC-Eingangsbuchse
Netzwerk	
Netzstandard *	IEEE 802.3ab, IEEE 802.3af, IEEE 802.3an, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3z
10G-Unterstützung *	✔
Port-Spiegelung	✔
Unterstützung Datenflusssteuerung	✔
Broadcast-Sturmkontrolle	✔
Spannbaum-Protokoll	✔
Ethernet LAN Datentransferraten	100,1000,2500 Mbit/s
VLAN-Unterstützung	✔
Anzahl der VLANs	4094
Datenübertragung	
Routing-/Switching-Kapazität *	80 Gbit/s
Transferrate	59,53 Mpps
MAC-Adressentabelle *	16000 Eintragungen
Store-and-Forward	✔
Statische Route	✔

Sicherheit	
Loop Protection	✔
Passwortschutz	✔
Autentifizierungstyp	RADIUS
Design	
Rack-Einbau *	✔
Produktfarbe	Schwarz
Reset-Knopf	✔
LED-Anzeigen	✔
Leistungen	
Speichertyp	DRAM
Speicherkapazität	512 MB
Flash-Speicher	32 MB
Energie	
Energiequelle *	AC
Netzteil enthalten *	✔
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50/60 Hz
Stromverbrauch (max.)	287,58 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Anzahl Power over Ethernet (PoE) Anschlüsse	8
Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Gesamtleistung Power over Ethernet (PoE)	240 W
Betriebsbedingungen	
Betriebstemperatur	-5 - 50 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 95%

Datenübertragung	
Anzahl der statischen Routen	128
Jumbo Frames Unterstützung	✔
Jumbo-Frames	12000

Sicherheit	
DHCP-Funktionen	DHCP client, DHCP snooping
Zugriffkontrollliste	✔
Zugriffskontrollliste (ACL) IPv4-Einträge	768
Zugriffskontrollliste (ACL) IPv6-Einträge	384
IGMP-Snooping	✔
IGMP-Einträge	256

Betriebsbedingungen	
Luftfeuchtigkeit bei Lagerung	0 - 95%

Gewicht und Abmessungen	
Breite	330 mm
Tiefe	200 mm
Höhe	44 mm
Gewicht	2,38 kg

Lieferumfang	
Schnellstartübersicht	✔

Zertifikate	
Zertifizierung	CB, UL, BSMI, CE Class A, VCCI Class A, FCC Class A, IC, BSMI, RCM



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Catalog Object Cloud



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