



## D-Link DSS-200G-28MPP switch di rete Gestito L2 Gigabit Ethernet (10/100/1000) Supporto Power over Ethernet (PoE) 1U Grigio



**Marchio :** D-Link

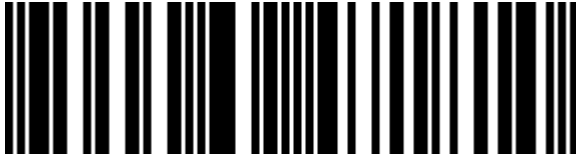
**Codice prodotto:** DSS-200G-28MPP

**Nome del prodotto :** DSS-200G-28MPP

D-Link DSS-200G-28MPP. Tipo interruttore: Gestito, Livello del commutatore: L2. Tipo di porte RJ-45: Gigabit Ethernet (10/100/1000), Quantità di porte RJ-45: 24. Full duplex. Dimensioni tavola MAC: 8000 voci, Capacità di commutazione: 56 Gbit/s. Standard di rete: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt,.... Supporto Power over Ethernet (PoE). Fattore di forma: 1U

Management features		Design	
Switch type *	Managed	Form factor	1U
Switch layer	L2	Product colour	Grey
Quality of Service (QoS) support	✓	Reset button	✓
Web-based management	✓	LED indicators	Activity, Alarm, Link, Power, Speed
Traffic classification	✓	Number of fans	2 fan(s)
MIB support	• RFC768 UDP • RFC791 IP • RFC792 ICMP • RFC793 TCP • RFC826 ARP • RFC1213 MIB II • RFC1493 Bridage MIB • RFC1907 SNMPv2 MIB • RFC1215 MIB Traps Convention • RFC2233 Interface Group MIB • RFC2665 Ether-like MIB • RFC4363 IEEE 802.1p MIB • ZoneDefense MIB • Private MIB • RFC951 BootP client • RFC1542 BootP/DHCP client • RFC2236 IGMP Snooping	<b>Performance</b>	
Ports & interfaces		Memory type	DDR3-SDRAM
Basic switching RJ-45 Ethernet ports quantity *	24	Internal memory	128 MB
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Flash memory	32 MB
Combo SFP ports quantity	4	Noise level	54 dB
<b>Network</b>		Fanless	✗
Networking standards *	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	Mean time between failures (MTBF)	289075 h
Port mirroring	✓	<b>Power</b>	
Full duplex	✓	Power source *	AC
Half duplex	✓	Power supply included *	✓
Flow control support	✓	AC input voltage	100 - 240 V
Link aggregation	✓	AC input frequency	50/60 Hz
Broadcast storm control	✓	Input current	6.4 A
Rate limiting	✓	Input voltage	100 - 240 V
Auto MDI/MDI-X	✓	Power consumption (max)	579.3 W
Spanning tree protocol	✓	<b>Power over Ethernet (PoE)</b>	
Head-of-line (HOL) blocking	✓	Power over Ethernet (PoE) *	✓
Ethernet LAN data rates	1000 Mbit/s	Power over Ethernet (PoE) ports quantity	24
Auto-negotiation	✓	Power over Ethernet (PoE) power per port	30 W
VLAN support	✓	Total Power over Ethernet (PoE) budget	518 W
Virtual LAN features	Voice VLAN	<b>Operational conditions</b>	
		Operating temperature (T-T)	-5 - 50 °C
		Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	0 - 95%
		Storage relative humidity (H-H)	0 - 95%
		Heat dissipation	209.16 BTU/h
		<b>Weight &amp; dimensions</b>	
		Width	440 mm
		Depth	330 mm
		Height	44 mm
		Weight	4.71 kg

Network		Sustainability	
Number of VLANs	4094	Sustainability compliance	✓
Data transmission		Certificates	
Switching capacity *	56 Gbit/s	Compliance certificates	BSMI, CB, CE, Federal Communications Commission (FCC), Low Voltage Directive (LVD), UL, cUL
Forwarding rate	41.67 Mpps		
MAC address table *	8000 entries		
Number of queues	4		
Jumbo frames support	✓		
Jumbo frames	10240		
Packet buffer memory	4.1 MB		
Security			
IGMP snooping	✓		
SSH/SSL support	✓		
Password protection	✓		
Queue scheduling algorithms	Strict Priority Queue (SPQ), Weighted Round Robin (WRR)		
Multicast features			
Multicast support	✓		
Multicast features	Controllable multicast		



0790069471810



790069471810

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.