

D-Link DGS 1510-20 - Switch - L3

smart - 16 x 10/100/1000 + 2 x Gigabit SFP + 2 x 10 Gigabit SFP+ -
desktop - rack-mountable

Group	Network Equipment
Manufacturer	D-Link
Manufacturer item no.	DGS-1510-20/E
EAN/UPC	0790069467912



Description

D-Link DGS 1510-20 - Switch - L3 - smart - 16 x 10/100/1000 + 2 x Gigabit SFP + 2 x 10 Gigabit SFP+ - desktop, rack-mountable

Main features

Product Description	D-Link DGS 1510-20 - switch - 20 ports - smart - rack-mountable
Device Type	Switch - 20 ports - L3 - smart - stackable
Enclosure Type	Rack-mountable 1U
Subtype	Gigabit Ethernet
Ports	16 x 10/100/1000 + 2 x Gigabit SFP + 2 x 10 Gigabit SFP+
Performance	Switching capacity: 76 Gbps Forwarding performance (64-byte packet size): 56.54 Mpps
Capacity	Static MAC entries: 512 IGMP groups: 512 Layer 2 multicast addresses: 128 MLD groups: 512 VLAN groups: 4000 Static ARP entries: 256 QoS priority queues per port: 8
MAC Address Table Size	16384 entries
Jumbo Frame Support	9216 bytes
Routing Protocol	IGMP, IGMPv2, IGMPv3, MLD, MLDv2
Remote Management Protocol	SNMP 1, SNMP 2c, SNMP 3, RMON 1, CLI, Telnet, TFTP, ICMP, HTTP
Features	Auto-negotiation, full duplex capability, 1.5MB packet buffer, Smart Fan, ERPS, static routing, auto voice VLAN, loopback detection, LLDP support, LLDP-MED, ACL support, Safeguard Engine, BPDU protection, anti-ARP spoofing, IPMB, DoS attack prevention, dual image support, D-Link Green Technology, Cable Diagnostics Function, SNMP trap, flow control, HOL Blocking Prevention, IGMP snooping, MLD snooping, MSTP support, RSTP support, STP support, port mirroring, Multicast filtering function, Asymmetric VLAN, MAC based VLAN, Protocol-based VLANs support, GVRP, QoS, DRR, SPQ, WRR, bandwidth control, IPv6 support, sFlow
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3ae, IEEE 802.3az, IEEE 802.1w, IEEE 802.1s, IEEE 802.1D, IEEE 802.3ad (LACP), IEEE 802.1x, IEEE 802.1Q, IEEE 802.1p

Power	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH)	28 cm x 18 cm x 4.4 cm
Weight	1.24 kg
Localisation	Europe

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