## D-Link DGS-1210-48 network switch Managed L2 Black

Brand : D-Link

Product code: DGS-1210-48

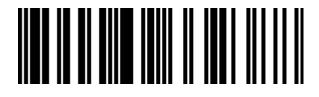


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DGS-1210-48 48-Port Layer2 Smart Managed Gigabit Switch, 96 Gbps, 8 K, 71.4 Mpps, 201.65 BTU/hr D-Link DGS-1210-48. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports quantity: 44. Full duplex. MAC address table: 8000 entries, Switching capacity: 96 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack

| Management features  |   | Technical details   |   |
|--|---|---|---|
| Switch type *<br>Switch layer<br>Quality of Service (QoS) support<br>Web-based management<br>System event log<br>MIB support                                   | Managed<br>L2<br>✓<br>✓<br>1213 MIB II, 1493 Bridge MIB, 1907<br>SNMP v2 MIB, 1215 Trap Convention<br>MIB, 2233 Interface Group MIB, D- | Shipping (inner) case height<br>Shipping (inner) case width<br>Shipping (inner) case length<br>Shipping (inner) case net weight<br>Products per shipping (inner) case<br>Pallet gross weight (air)<br>Master (outer) cases per pallet (air) | 38.3 cm<br>31.4 cm<br>56.2 cm<br>14.1 kg<br>3 pc(s)<br>289.6 kg<br>18 pc(s) |
|  | Link Private MIB  | Products per pallet (air)<br>Pallet gross length  | 54 pc(s)<br>110 cm  |
| Ports & interfaces<br>Basic switching RJ-45 Ethernet ports<br>quantity *<br>SFP/SFP+ slots quantity<br>SFP module slots quantity<br>Power connector<br>Network | 44<br>4<br>4<br>DC-in jack  | Pallet gross width<br>Pallet height (air)<br>Pallet gross weight (sea)<br>Master (outer) cases per pallet (sea)<br>Products per pallet (sea)<br>Pallet height (sea)<br>Shipping (inner) case gross weight                                   | 120 cm<br>128.4 cm<br>470.2 kg  |
| Networking standards *   | IEEE 802.3, IEEE 802.3ab, IEEE  | Power   | -   |
| Copper ethernet cabling technology   | 802.3u, IEEE 802.3x<br>100BASE-TX   | Power consumption (typical)   | 59.1 W  |
| Port mirroring   | ✓   | Power over Ethernet (PoE)   |   |
| Full duplex  | ✓   | Power over Ethernet (PoE) *   | ×   |
| Flow control support   |   | Operational conditions  |   |
| Link aggregation<br>Broadcast storm control<br>Auto MDI/MDI-X<br>Spanning tree protocol<br>Head-of-line (HOL) blocking<br>Number of VLANs                      | ✓<br>✓<br>✓<br>256  | Operating temperature (T-T)<br>Storage temperature (T-T)<br>Operating relative humidity (H-H)<br>Storage relative humidity (H-H)<br>Heat dissipation  | 0 - 40 °C<br>-10 - 70 °C<br>10 - 95%<br>5 - 95%<br>201.65 BTU/h             |
| Data transmission  |   | Weight & dimensions   |   |
| Switching capacity *   | 96 Gbit/s   | Weight  | 4.04 kg   |
| MAC address table *  | 8000 entries  | Packaging data  |   |
| Store-and-forward<br>Maximum data transfer rate<br>Packet buffer memory  | ✓<br>96 Gbit/s<br>1 MB  | Package width<br>Package depth<br>Package height  | 354 mm<br>552 mm<br>98 mm   |
| Security   |   | Package weight  | 4.69 kg   |
| DHCP features<br>Access Control List (ACL)   | DHCP server   | Logistics data  |   |
| IGMP snooping  |   | Harmonized System (HS) code   | 85176990  |
| MAC address filtering  | ✓   | Other features  |   |
| Multicast features   |   | Dimensions (WxDxH)<br>Connectivity technology   | 440 x 250 x 44 mm<br>Wired  |
| Multicast support  | 4   | Packet transfer speed<br>Power requirements   | 71.4 Mpps<br>100 - 240 VAC, 50/60 Hz  |

| Design  |                                    | Other features   |  |
|---|------------------------------------|--|--|
| Stackable *<br>Product colour<br>Number of fans<br>Safety       | X<br>Black<br>2 fan(s)<br>cUL, LVD | Electromagnetic emissions<br>Performance management<br>Connectivity LEDs | FCC Class A, CE Class A, IC Class A,<br>VCCI Class A, C-Tick<br>Telnet, SNMP, SNTP |
| Performance<br>Noise level<br>Mean time between failures (MTBF) | 46.2 dB<br>322402 h                |  |  |





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