D-Link 28-Port Gigabit Smart Managed Switch including 4 Combo Ports

Product code: DGS-1210-28

Brand : D-Link

Product name : 28-Port Gigabit Smart Managed Switch including 4 Combo Ports

- 24 x 1000Base-T

- 4 x Combo

- Fanless

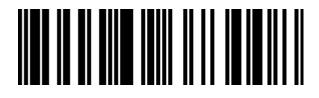
24 x 10/100/1000BASE-T, 4 x 100/1000 Mbps GbE/SFP, 256 MB DDR3, 32 MB Flash, 440 x 140 x 44 mm D-Link 28-Port Gigabit Smart Managed Switch including 4 Combo Ports. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 24. Full duplex. MAC address table: 8000 entries, Switching capacity: 56 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x. Power connector: ACin jack. Rack mounting, Form factor: 1U



| | - | 5.00 |
|---|---|--------------------|
| - | | 金の記。 |
| | | And particular and |

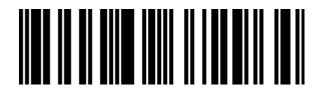
| Management features | | Security | |
|--|---|--|---|
| Switch type * | Managed | DHCP features | DHCP server, DHCP client |
| Switch layer | L2 | Access Control List (ACL) | Image: A start of the start of |
| Quality of Service (QoS) support | 1 | IGMP snooping | 1 |
| Web-based management | 1 | MAC address filtering | 1 |
| ARP inspection | 1 | Loop protection | Image: A start of the start of |
| Configuring Location Settings (CLI) | 1 | Multicast features | |
| System event log | 1 | Multicast support | 1 |
| MIB support | 1 | Design | |
| Ports & interfaces | | Rack mounting * | 1 |
| Basic switching RJ-45 Ethernet ports | 24 | Stackable * | |
| quantity * Basic switching RJ-45 Ethernet ports | | Form factor | 10 |
| type * | Gigabit Ethernet (10/100/1000) | Product colour | Black |
| Combo SFP ports quantity | 4 | LED indicators | 1 |
| Power connector | AC-in jack | | |
| l'ower connector | Ac in juck | Performance | |
| Network | | | DDR3-SDRAM |
| | IEEE 802.3, IEEE 802.3ab, IEEE | Performance Memory type Internal memory | DDR3-SDRAM 256 MB |
| Network Networking standards * | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x | Memory type | 256 MB 32 MB |
| Network | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x | Memory type Internal memory Flash memory Noise level | 256 MB 32 MB 55.2 dB |
| Network Networking standards * | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x | Memory type Internal memory Flash memory | 256 MB 32 MB 55.2 dB |
| Network Networking standards * Copper ethernet cabling technology | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x 10BASE-T, 100BASE-TX, 1000BASE-T | Memory type Internal memory Flash memory Noise level | 256 MB 32 MB 55.2 dB |
| Network Networking standards * Copper ethernet cabling technology Port mirroring | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x 10BASE-T, 100BASE-TX, 1000BASE-T | Memory type Internal memory Flash memory Noise level Mean time between failures (MTBF) Power Power source * | 256 MB 32 MB 55.2 dB |
| Network Networking standards * Copper ethernet cabling technology Port mirroring Full duplex | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x 10BASE-T, 100BASE-TX, 1000BASE- T | Memory type Internal memory Flash memory Noise level Mean time between failures (MTBF) Power Power source * Power supply included * | 256 MB 32 MB 55.2 dB 992594 h AC ✓ |
| Network Networking standards * Copper ethernet cabling technology Port mirroring Full duplex Flow control support | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x 10BASE-T, 100BASE-TX, 1000BASE- T | Memory type Internal memory Flash memory Noise level Mean time between failures (MTBF) Power Power source * Power supply included * AC input voltage | 256 MB 32 MB 55.2 dB 992594 h AC ✓ 100 - 240 V |
| Network Networking standards * Copper ethernet cabling technology Port mirroring Full duplex Flow control support Link aggregation | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x 10BASE-T, 100BASE-TX, 1000BASE- T | Memory type Internal memory Flash memory Noise level Mean time between failures (MTBF) Power Power source * Power supply included * AC input voltage AC input frequency | 256 MB 32 MB 55.2 dB 992594 h AC ✓ 100 - 240 V 50/60 Hz |
| NetworkNetworking standards *Copper ethernet cabling technologyPort mirroringFull duplexFlow control supportLink aggregationBroadcast storm control | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x 10BASE-T, 100BASE-TX, 1000BASE- T | Memory type Internal memory Flash memory Noise level Mean time between failures (MTBF) Power Power source * Power supply included * AC input voltage AC input frequency Power consumption (max) | 256 MB 32 MB 55.2 dB 992594 h AC ✓ 100 - 240 V |
| NetworkNetworking standards *Copper ethernet cabling technologyPort mirroringFull duplexFlow control supportLink aggregationBroadcast storm controlAuto MDI/MDI-X | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x 10BASE-T, 100BASE-TX, 1000BASE- T | Memory type Internal memory Flash memory Noise level Mean time between failures (MTBF) Power Power source * Power supply included * AC input voltage AC input frequency Power consumption (max) Power over Ethernet (PoE) | 256 MB 32 MB 55.2 dB 992594 h AC ✓ 100 - 240 V 50/60 Hz 17.32 W |
| Network Networking standards * Copper ethernet cabling technology Port mirroring Full duplex Flow control support Link aggregation Broadcast storm control Auto MDI/MDI-X Spanning tree protocol | IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x 10BASE-T, 100BASE-TX, 1000BASE- T | Memory type Internal memory Flash memory Noise level Mean time between failures (MTBF) Power Power source * Power supply included * AC input voltage AC input frequency Power consumption (max) | 256 MB 32 MB 55.2 dB 992594 h AC ✓ 100 - 240 V 50/60 Hz |

| Network | | Operational conditions | |
|---|--|--|--------------------------------------|
| Number of VLANs | 256 | Operating temperature (T-T) Storage temperature (T-T) | -5 - 50 °C -40 - 70 °C |
| Data transmission Switching capacity * 56 Gbit/s Forwarding rate 77.4 Mpps MAC address table * 8000 entries | Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation | 0 - 95% 0 - 95% 59.09 BTU/h | |
| Store-and-forward | ✓ | Weight & dimensions | |
| Jumbo frames support Jumbo frames Packet buffer memory | ✓ 10000 4.1 MB | Width Depth Height Weight | 440 mm 140 mm 44 mm 2.15 kg |













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.