D-Link

D-Link DGS-1100-26MPV2 verkkokytkin Hallittu L2 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta



Tuotemerkki: D-Link Tuotekoodi: DGS-1100-26MPV2

Tuotteen nimi: DGS-1100-26MPV2

D-Link DGS-1100-26MPV2. Kytkin tyyppi: Hallittu, Kytkinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 52 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1w, IEEE 802.3af, IEEE 802.3at. Power over Ethernet -tuki. Telineasennus

| Management features | | Multicast features | |
|---|---|--|---|
| Switch type * | Managed | IPv4 multicast entries | 1 |
| Switch layer | L2 | IPv6 multicast entries | 1 |
| Quality of Service (QoS) support | 1 | Number of multicast groups filtered | 1 |
| Web-based management | ✓ | Protocols | |
| ARP inspection | ✓ | IPv4 & IPv6 features | IPv4 FIB |
| MID graph out | • RFC768 UDP • RFC791 IP • RFC792 ICMP • RFC793 TCP • RFC826 ARP • RFC1213 MIB II • | Design | |
| | | Rack mounting * | ✓ |
| MIB support | RFC1493 Bridage MIB • RFC1907 | Product colour | Black |
| | SNMPv2 MIB • RFC1215 MIB Traps Convention | Housing material | Metal |
| Ports & interfaces | | Performance | |
| Basic switching RJ-45 Ethernet ports | 24 | Flash memory | 16 MB |
| quantity * | | Noise level | 50.5 dB |
| Basic switching RJ-45 Ethernet ports type * | Gigabit Ethernet (10/100/1000) | Fanless | ✓ |
| Combo SFP ports quantity | 2 | MTBF (PoE) | 317.777 h |
| Network | | Power | |
| Not and the standards to | IEEE 802.1D, IEEE 802.1w, IEEE | Power supply included * | ✓ |
| Networking standards * | 802.3af, IEEE 802.3at | AC input voltage | 100 - 240 V |
| Copper ethernet cabling technology | 10GBASE-T, 1000BASE-T | AC input frequency | 50 - 60 Hz |
| Port mirroring | ✓ | Power consumption (max) | 454.1 W |
| • | | | |
| Full duplex | ✓ | Power over Ethernet (PoE) | |
| Full duplex Half duplex | ✓ ✓ | Power over Ethernet (PoE) Power over Ethernet (PoE) * | ✓ |
| • | | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports | |
| Half duplex | / | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity | v 24 |
| Half duplex Flow control support | / | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports | |
| Half duplex Flow control support Link aggregation | / | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) | 24 24 |
| Half duplex Flow control support Link aggregation Broadcast storm control | / | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity | 24 |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting | * * * * * | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) | 24 24 |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X | * * * * * | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget | 24 24 |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol | * * * * * | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) | 24 24 370 W -10 - 50 °C -40 - 70 °C |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking | | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking Auto-negotiation | | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% 0 - 95% |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking Auto-negotiation VLAN support | | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking Auto-negotiation VLAN support Virtual LAN features Data transmission Switching capacity * | V V V V Port-based VLAN, Voice VLAN 52 Gbit/s | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation Weight & dimensions | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% 0 - 95% 287 BTU/h |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking Auto-negotiation VLAN support Virtual LAN features Data transmission Switching capacity * Forwarding rate | Y Y< | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation Weight & dimensions Width | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% 0 - 95% 287 BTU/h 440 mm |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking Auto-negotiation VLAN support Virtual LAN features Data transmission Switching capacity * Forwarding rate MAC address table * | V V V V V Port-based VLAN, Voice VLAN 52 Gbit/s 38.69 Mpps 8000 entries | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation Weight & dimensions Width Depth | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% 0 - 95% 287 BTU/h 440 mm 208 mm |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking Auto-negotiation VLAN support Virtual LAN features Data transmission Switching capacity * Forwarding rate | Y Y< | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation Weight & dimensions Width | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% 0 - 95% 287 BTU/h 440 mm |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking Auto-negotiation VLAN support Virtual LAN features Data transmission Switching capacity * Forwarding rate MAC address table * | V V V V V Port-based VLAN, Voice VLAN 52 Gbit/s 38.69 Mpps 8000 entries | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation Weight & dimensions Width Depth Height Weight | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% 0 - 95% 287 BTU/h 440 mm 208 mm 44 mm |
| Half duplex Flow control support Link aggregation Broadcast storm control Rate limiting Auto MDI/MDI-X Spanning tree protocol Head-of-line (HOL) blocking Auto-negotiation VLAN support Virtual LAN features Data transmission Switching capacity * Forwarding rate MAC address table * Jumbo frames support | V V V V V Port-based VLAN, Voice VLAN 52 Gbit/s 38.69 Mpps 8000 entries | Power over Ethernet (PoE) * Power over Ethernet (PoE) ports quantity Power over Ethernet plus (PoE+) ports quantity Total Power over Ethernet (PoE) budget Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Heat dissipation Weight & dimensions Width Depth Height | 24 24 370 W -10 - 50 °C -40 - 70 °C 0 - 95% 0 - 95% 287 BTU/h 440 mm 208 mm 44 mm |

| Security | | |
|-----------------------|---------|--|
| Security algorithms | SSL/TLS | |
| MAC address filtering | ✓ | |
| Static port security | ✓ | |
| Multicast features | | |
| Multicast support | ✓ | |





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