

## D-Link DSS-200G-28MPP Netzwerk-Switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Grau

**Marke :** D-Link

**Artikel-Code:** DSS-200G-28MPP

**Produktname :** DSS-200G-28MPP

D-Link DSS-200G-28MPP. Switch-Typ: Managed, Switch-Ebene: L2. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24. Vollduplex. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 56 Gbit/s. Netzstandard: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt,.... Power over Ethernet (PoE). Formfaktor: 1U



| Management-Funktionen                              |                                                                                                                                                                                                                                                                                                                                                       | Multicast-Funktionen                             |                                                   |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------|
| Switch-Typ *                                       | Managed                                                                                                                                                                                                                                                                                                                                               | Multicast-Funktionen                             | Steuerbarer Multicast                             |
| Switch-Ebene                                       | L2                                                                                                                                                                                                                                                                                                                                                    | <b>Design</b>                                    |                                                   |
| Quality of Service (QoS) Support                   | ✓                                                                                                                                                                                                                                                                                                                                                     | Formfaktor                                       | 1U                                                |
| Web-basiertes Management                           | ✓                                                                                                                                                                                                                                                                                                                                                     | Produktfarbe                                     | Grau                                              |
| Traffic-Klassifizierung                            | ✓                                                                                                                                                                                                                                                                                                                                                     | Reset-Knopf                                      | ✓                                                 |
| MIB Unterstützung                                  | • RFC768 UDP • RFC791 IP • RFC792 ICMP • RFC793 TCP • RFC826 ARP • RFC1213 MIB II • RFC1493 Bridge 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 | LED-Anzeigen                                     | Aktivität, Alarm, Link, Leistung, Geschwindigkeit |
|                                                    |                                                                                                                                                                                                                                                                                                                                                       | Anzahl Lüfter                                    | 2 Lüfter                                          |
|                                                    |                                                                                                                                                                                                                                                                                                                                                       | <b>Leistungen</b>                                |                                                   |
|                                                    |                                                                                                                                                                                                                                                                                                                                                       | Speichertyp                                      | DDR3-SDRAM                                        |
| <b>Anschlüsse und Schnittstellen</b>               |                                                                                                                                                                                                                                                                                                                                                       | Speicherkapazität                                | 128 MB                                            |
| Anzahl der basisschaltenden RJ-45 Ethernet Ports * | 24                                                                                                                                                                                                                                                                                                                                                    | Flash-Speicher                                   | 32 MB                                             |
| Basic Switching RJ-45 Ethernet Ports-Typ *         | Gigabit Ethernet (10/100/1000)                                                                                                                                                                                                                                                                                                                        | Geräuschpegel                                    | 54 dB                                             |
| Anzahl Combo-SPF-Anschlüsse                        | 4                                                                                                                                                                                                                                                                                                                                                     | Ventilatorlos                                    | ✗                                                 |
| <b>Netzwerk</b>                                    |                                                                                                                                                                                                                                                                                                                                                       | Mittlere Betriebsdauer zwischen Ausfällen (MTBF) | 289075 h                                          |
| Netzstandard *                                     | 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                                                                                                                                                                                                                              | <b>Energie</b>                                   |                                                   |
| Port-Spiegelung                                    | ✓                                                                                                                                                                                                                                                                                                                                                     | Energiequelle *                                  | AC                                                |
| Vollduplex                                         | ✓                                                                                                                                                                                                                                                                                                                                                     | Netzteil enthalten *                             | ✓                                                 |
| Halb-Duplex                                        | ✓                                                                                                                                                                                                                                                                                                                                                     | AC Eingangsspannung                              | 100 - 240 V                                       |
| Unterstützung Datenflusssteuerung                  | ✓                                                                                                                                                                                                                                                                                                                                                     | AC Eingangsfrequenz                              | 50/60 Hz                                          |
| Link Aggregation                                   | ✓                                                                                                                                                                                                                                                                                                                                                     | Eingangsstrom                                    | 6.4 A                                             |
| Broadcast-Sturmkontrolle                           | ✓                                                                                                                                                                                                                                                                                                                                                     | Eingangsspannung                                 | 100 - 240 V                                       |
| Ratenbeschränkung                                  | ✓                                                                                                                                                                                                                                                                                                                                                     | Stromverbrauch (max.)                            | 579,3 W                                           |
| Auto MDI/MDI-X                                     | ✓                                                                                                                                                                                                                                                                                                                                                     | <b>Power over Ethernet (PoE)</b>                 |                                                   |
| Spannbaum-Protokoll                                | ✓                                                                                                                                                                                                                                                                                                                                                     | Power over Ethernet (PoE) *                      | ✓                                                 |
| Head-of-Line (HOL)-Blocking                        | ✓                                                                                                                                                                                                                                                                                                                                                     | Anzahl Power over Ethernet (PoE) Anschlüsse      | 24                                                |
| Ethernet LAN Datentransferraten                    | 1000 Mbit/s                                                                                                                                                                                                                                                                                                                                           | Power over Ethernet (PoE) Leistung pro Anschluss | 30 W                                              |
| Auto-Negotiation-Funktion                          | ✓                                                                                                                                                                                                                                                                                                                                                     | Gesamtleistung Power over Ethernet (PoE)         | 518 W                                             |
| VLAN-Unterstützung                                 | ✓                                                                                                                                                                                                                                                                                                                                                     | <b>Betriebsbedingungen</b>                       |                                                   |
| Virtuelle LAN-Funktionen                           | Voice VLAN                                                                                                                                                                                                                                                                                                                                            | Betriebstemperatur                               | -5 - 50 °C                                        |
|                                                    |                                                                                                                                                                                                                                                                                                                                                       | Temperaturbereich bei Lagerung                   | -40 - 70 °C                                       |
|                                                    |                                                                                                                                                                                                                                                                                                                                                       | Relative Luftfeuchtigkeit in Betrieb             | 0 - 95%                                           |
|                                                    |                                                                                                                                                                                                                                                                                                                                                       | Luftfeuchtigkeit bei Lagerung                    | 0 - 95%                                           |
|                                                    |                                                                                                                                                                                                                                                                                                                                                       | Wärmeableitung                                   | 209,16 BTU/h                                      |

| Netzwerk                           |                                                            | Gewicht und Abmessungen     |                                                                                                       |
|------------------------------------|------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------|
| Anzahl der VLANs                   | 4094                                                       | Breite                      | 440 mm                                                                                                |
| Datenübertragung                   |                                                            | Tiefe                       | 330 mm                                                                                                |
| Routing-/Switching-Kapazität *     | 56 Gbit/s                                                  | Höhe                        | 44 mm                                                                                                 |
| Transferrate                       | 41,67 Mpps                                                 | Gewicht                     | 4,71 kg                                                                                               |
| MAC-Adressentabelle *              | 8000 Eintragungen                                          | Nachhaltigkeit              |                                                                                                       |
| Anzahl Queues                      | 4                                                          | Nachhaltigkeitskonformität  | ✓                                                                                                     |
| Jumbo Frames Unterstützung         | ✓                                                          | Zertifikate                 |                                                                                                       |
| Jumbo-Frames                       | 10240                                                      | Konformitätsbescheinigungen | BSMI, CB, CE, Eidgenössische Kommunikationskommission (FCC), Niederspannungsrichtlinie (LVD), UL, cUL |
| Datenpaket-Pufferspeicher          | 4,1 MB                                                     |                             |                                                                                                       |
| Sicherheit                         |                                                            |                             |                                                                                                       |
| IGMP-Snooping                      | ✓                                                          |                             |                                                                                                       |
| SSH-/SSL-Unterstützung             | ✓                                                          |                             |                                                                                                       |
| Passwortschutz                     | ✓                                                          |                             |                                                                                                       |
| Warteschleifenplanungs-Algorithmen | Strict Priority Queue (SPQ),<br>Weighted Round Robin (WRR) |                             |                                                                                                       |
| Multicast-Funktionen               |                                                            |                             |                                                                                                       |
| Multicast Unterstützung            | ✓                                                          |                             |                                                                                                       |



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### Catalog Object Cloud



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