

## NETGEAR GS116EP Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grau

Marke : NETGEAR

Artikel-Code: GS116EP-100EUS

Produktname : GS116EP

NETGEAR GS116EP. Switch-Typ: Managed, Switch-Ebene: L2/L3. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 16, Anzahl installierten SFP Module: 1. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 1 Gbit/s. Netzstandard: IEEE 802.1p, IEEE 802.3az. Power over Ethernet (PoE)



| Management-Funktionen                              |                                                         | Design                                            |            |
|----------------------------------------------------|---------------------------------------------------------|---------------------------------------------------|------------|
| Switch-Typ *                                       | Managed                                                 | Produktfarbe                                      | Grau       |
| Switch-Ebene                                       | L2/L3                                                   | Gehäusematerial                                   | Metall     |
| Quality of Service (QoS) Support                   | ✓                                                       | <b>Leistungen</b>                                 |            |
| Anschlüsse und Schnittstellen                      |                                                         | Mittlere Betriebsdauer zwischen Ausfällen (MTBF)  | 784742 h   |
| Anzahl der basisschaltenden RJ-45 Ethernet Ports * | 16                                                      | <b>Energie</b>                                    |            |
| Basic Switching RJ-45 Ethernet Ports-Typ *         | Gigabit Ethernet (10/100/1000)                          | Energiequelle *                                   | AC/DC      |
| Anzahl installierten SFP Module *                  | 1                                                       | Stromverbrauch (max.)                             | 198,7 W    |
| Menge SFP-Modul-Steckplätze                        | 1                                                       | <b>Power over Ethernet (PoE)</b>                  |            |
| Netzwerk                                           |                                                         | Power over Ethernet (PoE) *                       | ✓          |
| Netzstandard *                                     | IEEE 802.1p, IEEE 802.3az                               | Anzahl Power over Ethernet plus (PoE+) Anschlüsse | 15         |
| Ratenbeschränkung                                  | ✓                                                       | Power over Ethernet (PoE) Leistung pro Anschluss  | 30 W       |
| Ethernet LAN Datentransferraten                    | 1000 Mbit/s                                             | Gesamtleistung Power over Ethernet (PoE)          | 180 W      |
| VLAN-Unterstützung                                 | ✓                                                       | <b>Sonstige Funktionen</b>                        |            |
| Virtuelle LAN-Funktionen                           | Port-based VLAN                                         | Bandbreite                                        | 32 Gbit/s  |
| Anzahl der VLANs                                   | 64                                                      | Garantiezeit                                      | 5 Jahr(e)  |
| Datenübertragung                                   |                                                         | <b>Betriebsbedingungen</b>                        |            |
| Routing-/Switching-Kapazität *                     | 1 Gbit/s                                                | Betriebstemperatur                                | 0 - 40 °C  |
| MAC-Adressentabelle *                              | 8000 Eintragungen                                       | Relative Luftfeuchtigkeit in Betrieb              | 0 - 90%    |
| Jumbo Frames Unterstützung                         | ✓                                                       | Luftfeuchtigkeit bei Lagerung                     | 0 - 95%    |
| Jumbo-Frames                                       | 10000                                                   | Höhe bei Betrieb                                  | 0 - 3000 m |
| Datenpaket-Pufferspeicher                          | 4,1 MB                                                  | <b>Gewicht und Abmessungen</b>                    |            |
| Sicherheit                                         |                                                         | Breite                                            | 286 mm     |
| IGMP-Snooping                                      | ✓                                                       | Tiefe                                             | 101 mm     |
| Warteschleifenplanungs-Algorithmen                 | Strict Priority Queue (SPQ), Weighted Round Robin (WRR) | Höhe                                              | 27 mm      |
| <b>Multicast-Funktionen</b>                        |                                                         | Gewicht                                           | 830 g      |
| Multicast Unterstützung                            | ✓                                                       | <b>Lieferumfang</b>                               |            |
| Anzahl der gefilterten Multicast-Gruppen           | 128                                                     | Schnellstartübersicht                             | ✓          |

| Lieferumfang                |                                                                         |
|-----------------------------|-------------------------------------------------------------------------|
| Betriebsanleitung           | ✓                                                                       |
| Zertifikate                 |                                                                         |
| Konformitätsbescheinigungen | BSMI, CE, Eidgenössische<br>Kommunikationskommission (FCC),<br>KC, VCCI |



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### Catalog Object Cloud



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