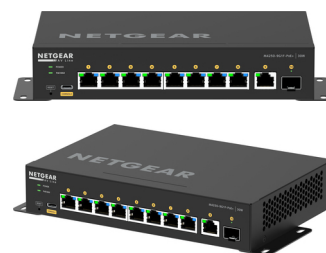


## NETGEAR GSM4210PD Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz



Marke : NETGEAR

Artikel-Code: GSM4210PD-100EUS

Produktname : GSM4210PD

NETGEAR GSM4210PD. 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: 8. Vollduplex. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 24 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE.... Power over Ethernet (PoE). Rack-Einbau

| Management-Funktionen                              |                                                                                                                                                    | Leistungen                                        |               |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------|
| Switch-Typ *                                       | Managed                                                                                                                                            | Eingebauter Prozessor                             | ✓             |
| Switch-Ebene                                       | L2/L3                                                                                                                                              | Prozessor                                         | ARM Cortex-A9 |
| Quality of Service (QoS) Support                   | ✓                                                                                                                                                  | Prozessortaktfrequenz                             | 1250 MHz      |
| Anschlüsse und Schnittstellen                      |                                                                                                                                                    | Speicherkapazität                                 | 2048 MB       |
| Anzahl der basisschaltenden RJ-45 Ethernet Ports * | 8                                                                                                                                                  | Geräuschpegel                                     | 30,06 dB      |
| Basic Switching RJ-45 Ethernet Ports-Typ *         | Gigabit Ethernet (10/100/1000)                                                                                                                     | Energie                                           |               |
| Netzwerk                                           |                                                                                                                                                    | Energiequelle *                                   | AC/DC         |
| Netzstandard *                                     | IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3x | Netzteil enthalten *                              | ✓             |
| Vollduplex                                         | ✓                                                                                                                                                  | AC Eingangsspannung                               | 220 - 240 V   |
| Link Aggregation                                   | ✓                                                                                                                                                  | AC Eingangsfrequenz                               | 50 - 60 Hz    |
| Broadcast-Sturmkontrolle                           | ✓                                                                                                                                                  | Power over Ethernet (PoE)                         |               |
| Ratenbeschränkung                                  | ✓                                                                                                                                                  | Power over Ethernet (PoE) *                       | ✓             |
| Spannbaum-Protokoll                                | ✓                                                                                                                                                  | Anzahl Power over Ethernet plus (PoE+) Anschlüsse | 8             |
| Datenübertragung                                   |                                                                                                                                                    | Power over Ethernet (PoE) Leistung pro Anschluss  | 30 W          |
| Routing-/Switching-Kapazität *                     | 24 Gbit/s                                                                                                                                          | Gesamtleistung Power over Ethernet (PoE)          | 110 W         |
| MAC-Adressentabelle *                              | 16000 Eintragungen                                                                                                                                 | Betriebsbedingungen                               |               |
| Store-and-Forward                                  | ✓                                                                                                                                                  | Betriebstemperatur                                | 0 - 50 °C     |
| Sicherheit                                         |                                                                                                                                                    | Temperaturbereich bei Lagerung                    | -20 - 70 °C   |
| DHCP-Funktionen                                    | DHCP Option 82, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 relay, DHCPv6 server, DHCPv6 snooping                                | Relative Luftfeuchtigkeit in Betrieb              | 0 - 90%       |
| Zugriffskontrollliste                              | ✓                                                                                                                                                  | Luftfeuchtigkeit bei Lagerung                     | 0 - 95%       |
| IGMP-Snooping                                      | ✓                                                                                                                                                  | Höhe bei Betrieb                                  | 0 - 3000 m    |
| SSH-/SSL-Unterstützung                             | ✓                                                                                                                                                  | Höhe bei Lagerung                                 | 0 - 3000 m    |
| Loop Protection                                    | ✓                                                                                                                                                  | Wärmeableitung                                    | 559,555 BTU/h |
| BPDU-Filterung/Schutz                              | ✓                                                                                                                                                  | Gewicht und Abmessungen                           |               |
| Authentifizierung                                  | MAC-basierte Authentifizierung                                                                                                                     | Breite                                            | 210 mm        |
| Authentifizierungstyp                              | RADIUS                                                                                                                                             | Tiefe                                             | 140 mm        |
| Multicast-Funktionen                               |                                                                                                                                                    | Höhe                                              | 40 mm         |
| Multicast Unterstützung                            | ✓                                                                                                                                                  | Gewicht                                           | 967 g         |
| IPv4 Multicast-Einträge                            | 2000                                                                                                                                               | Lieferumfang                                      |               |
|                                                    |                                                                                                                                                    | Benutzerhandbuch                                  | ✓             |
|                                                    |                                                                                                                                                    | Betriebsanleitung                                 | ✓             |

**Design**

|               |                       |
|---------------|-----------------------|
| Rack-Einbau * | ✓                     |
| Produktfarbe  | Schwarz               |
| LED-Anzeigen  | PoE, Leistung, Status |



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### Catalog Object Cloud



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