NETGEAR

# NETGEAR XSM4324CS Managed L3 10G Ethernet (100/1000/10000) 1U Schwarz



**Marke :** NETGEAR

**Artikel-Code:** XSM4324CS-100NES

**Produktname :** XSM4324CS



NETGEAR XSM4324CS. Switch-Typ: Managed, Switch-Ebene: L3. Basic Switching RJ-45 Ethernet Ports-Typ: 10G Ethernet (100/1000/10000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24, Anzahl USB 2.0 Anschlüsse: 2, Konsolen-Port: RJ-45. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 480 Gbit/s. Netzstandard: IEEE 802.1AX, IEEE 802.3ad, IEEE 802.3aq, IEEE 802.3az. Netzstecker: DC-Anschluss. Rack-Einbau, Formfaktor: 1U

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|---|---|
| **Management-Funktionen** | |
| Switch-Typ * | Managed |
| Switch-Ebene | L3 |
| Quality of Service (QoS) Support | ✔ |
| ARP-Inspektion | ✔ |
| Systemereignisprotokoll | ✔ |
| **Anschlüsse und Schnittstellen** | |
| Anzahl der basisschaltenden RJ-45 Ethernet Ports * | 24 |
| Basic Switching RJ-45 Ethernet Ports-Typ * | 10G Ethernet (100/1000/10000) |
| Menge Modul-Steckplätze SFP+ | 4 |
| Konsolen-Port | RJ-45 |
| Anzahl USB 2.0 Anschlüsse | 2 |
| Netzstecker | DC-Anschluss |
| **Netzwerk** | |
| Netzstandard * | IEEE 802.1AX, IEEE 802.3ad, IEEE 802.3aq, IEEE 802.3az |
| 10G-Unterstützung * | ✔ |
| Link Aggregation | ✔ |
| Spannbaum-Protokoll | ✔ |
| VLAN-Unterstützung | ✔ |
| Virtuelle LAN-Funktionen | Private VLAN |
| Anzahl der VLANs | 4000 |
| **Datenübertragung** | |
| Routing-/Switching-Kapazität * | 480 Gbit/s |
| Durchgang | 357 Mpps |
| MAC-Adressentabelle * | 16000 Eintragungen |
| Datenpaket-Pufferspeicher | 16 MB |

| | |
|---|---|
| **Sicherheit** | |
| DHCP-Funktionen | DHCP server |
| **Multicast-Funktionen** | |
| Multicast Unterstützung | ✔ |
| **Protokolle** | |
| Management-Protokolle | Web GUI, HTTPs, CLI, Telnet, SSH, SNMP, MIBs RSPAN, Radius Users, TACACS+ |
| **Design** | |
| Rack-Einbau * | ✔ |
| Formfaktor | 1U |
| Produktfarbe | Schwarz |
| Reset-Knopf | ✔ |
| LED-Anzeigen | ✔ |
| **Leistungen** | |
| Eingebauter Prozessor | ✔ |
| Prozessortaktfrequenz | 800 MHz |
| Speicherkapazität | 1024 MB |
| Flash-Speicher | 256 MB |
| Geräuschpegel | 37 dB |
| **Energie** | |
| AC Eingangsspannung | 110 - 220 V |
| Stromverbrauch (Standardbetrieb) | 250 W |
| **Power over Ethernet (PoE)** | |
| Power over Ethernet (PoE) * | ✘ |
| **Gewicht und Abmessungen** | |
| Gewicht | 4,14 kg |
| **Logistikdaten** | |
| Warentarifnummer (HS) | 85176990 |

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**Catalog Object Cloud**

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Publication date: 03-OCT-2026. Prints or copies of Information are only valid on the printed Publication date