

## NETGEAR GSM4210PX-100EUS Netzwerk-Switch Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz



Marke : NETGEAR

Artikel-Code: GSM4210PX-100EUS

Produktname : GSM4210PX-100EUS

NETGEAR GSM4210PX-100EUS. 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
<b>Anschlüsse und Schnittstellen</b>		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)	<b>Energie</b>	
<b>Netzwerk</b>		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	200 - 240 V
Link Aggregation	✓	AC Eingangsfrequenz	50 - 60 Hz
Broadcast-Sturmkontrolle	✓	<b>Power over Ethernet (PoE)</b>	
Ratenbeschränkung	✓	Power over Ethernet (PoE) *	✓
Spannbaum-Protokoll	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	8
VLAN-Unterstützung	✓	Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Virtuelle LAN-Funktionen	MAC address-based VLAN, Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN	Gesamtleistung Power over Ethernet (PoE)	220 W
<b>Datenübertragung</b>		<b>Betriebsbedingungen</b>	
Routing-/Switching-Kapazität *	24 Gbit/s	Betriebstemperatur	0 - 50 °C
MAC-Adressentabelle *	16000 Eintragungen	Temperaturbereich bei Lagerung	-20 - 70 °C
Store-and-Forward	✓	Relative Luftfeuchtigkeit in Betrieb	0 - 90%
<b>Sicherheit</b>		Luftfeuchtigkeit bei Lagerung	0 - 95%
DHCP-Funktionen	DHCP Option 82, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 relay, DHCPv6 server, DHCPv6 snooping	Höhe bei Betrieb	0 - 3000 m
Zugriffskontrollliste	✓	Höhe bei Lagerung	0 - 3000 m
IGMP-Snooping	✓	Wärmeableitung	559,555 BTU/h
SSH-/SSL-Unterstützung	✓	<b>Gewicht und Abmessungen</b>	
Loop Protection	✓	Breite	210 mm
BPDU-Filterung/Schutz	✓	Tiefe	140 mm
Authentifizierung	MAC-basierte Authentifizierung	Höhe	40 mm
Authentifizierungstyp	RADIUS	Gewicht	967 g
		<b>Lieferumfang</b>	
		Benutzerhandbuch	✓
		Betriebsanleitung	✓

### **Multicast-Funktionen**

Multicast Unterstützung	✓
IPv4 Multicast-Einträge	2000

### **Design**

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



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### Catalog Object Cloud



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