NETGEAR

NETGEAR GSM4210PX Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz





Marke : NETGEAR

Artikel-Code: GSM4210PX-100EUS

Produktname : GSM4210PX

NETGEAR GSM4210PX. 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	
Switch-Typ *	Managed
Switch-Ebene	L2/L3
Quality of Service (QoS) Support	✔

Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	8
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)

Netzwerk	
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
Vollduplex	✔
Link Aggregation	✔
Broadcast-Sturmkontrolle	✔
Ratenbeschränkung	✔
Spannbaum-Protokoll	✔
VLAN-Unterstützung	✔
Virtuelle LAN-Funktionen	MAC address-based VLAN, Private VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN

Datenübertragung	
Routing-/Switching-Kapazität *	24 Gbit/s
MAC-Adressentabelle *	16000 Eintragungen
Store-and-Forward	✔

Sicherheit	
DHCP-Funktionen	DHCP Option 82, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 relay, DHCPv6 server, DHCPv6 snooping
Zugriffkontrollliste	✔
IGMP-Snooping	✔
SSH-/SSL-Unterstützung	✔
Loop Protection	✔
BPDU-Filterung/Schutz	✔
Authentifizierung	MAC-basierte Authentifizierung
Autentifizierungstyp	RADIUS

Leistungen	
Eingebauter Prozessor	✔
Prozessor	ARM Cortex-A9
Prozessortaktfrequenz	1250 MHz
Speicherkapazität	2048 MB
Geräuschpegel	30,06 dB

Energie	
Energiequelle *	AC/DC
Netzteil enthalten *	✔
AC Eingangsspannung	200 - 240 V
AC Eingangsfrequenz	50 - 60 Hz

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Anzahl Power over Ethernet plus (PoE+) Anschlüsse	8
Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Gesamtleistung Power over Ethernet (PoE)	220 W

Betriebsbedingungen	
Betriebstemperatur	0 - 50 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 90%
Luftfeuchtigkeit bei Lagerung	0 - 95%
Höhe bei Betrieb	0 - 3000 m
Höhe bei Lagerung	0 - 3000 m
Wärmeableitung	559,555 BTU/h

Gewicht und Abmessungen	
Breite	210 mm
Tiefe	140 mm
Höhe	40 mm
Gewicht	967 g

Lieferumfang	
Benutzerhandbuch	✔
Betriebsanleitung	✔

Multicast-Funktionen	
Multicast Unterstützung	✔
IPv4 Multicast-Einträge	2000
Design	
Rack-Einbau *	✔
Produktfarbe	Schwarz
LED-Anzeigen	PoE, Leistung, Status

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