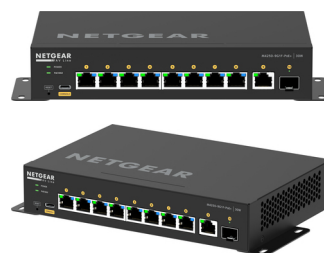


NETGEAR GSM4210PD-100EUS verkkokytkin Hallittu L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta



Tuotemerkki : NETGEAR

Tuotekoodi: GSM4210PD-100EUS

Tuotteen nimi : GSM4210PD-100EUS

NETGEAR GSM4210PD-100EUS. Kytkin tyyppi: Hallittu, Kytinkerros: L2/L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 8. Täysin kaksipuolinen. MAC-osoitetaulukko: 16000 entries, Kytkenäkapasiteetti: 24 Gbit/s. Verkkostandardit: 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 -tuki. Telineasennus

Management features

Switch type *	Managed
Switch layer	L2/L3
Quality of Service (QoS) support	✓

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	8
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)

Network

Networking standards *	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
Full duplex	✓
Link aggregation	✓
Broadcast storm control	✓
Rate limiting	✓
Spanning tree protocol	✓

Data transmission

Switching capacity *	24 Gbit/s
MAC address table *	16000 entries
Store-and-forward	✓

Security

DHCP features	DHCP Option 82, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 relay, DHCPv6 server, DHCPv6 snooping
Access Control List (ACL)	✓
IGMP snooping	✓
SSH/SSL support	✓
Loop protection	✓
BPDU filtering/protection	✓
Authentication	MAC-based authentication
Authentication type	RADIUS

Multicast features

Multicast support	✓
IPv4 multicast entries	2000

Performance

Built-in processor	✓
Processor model	ARM Cortex-A9
Processor frequency	1250 MHz
Internal memory	2048 MB
Noise level	30.06 dB

Power

Power source *	AC/DC
Power supply included *	✓
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✓
Power over Ethernet plus (PoE+) ports quantity	8
Power over Ethernet (PoE) power per port	30 W
Total Power over Ethernet (PoE) budget	110 W

Operational conditions

Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-20 - 70 °C
Operating relative humidity (H-H)	0 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 3000 m
Heat dissipation	559.555 BTU/h

Weight & dimensions

Width	210 mm
Depth	140 mm
Height	40 mm
Weight	967 g

Packaging content

User guide	✓
Manual	✓

Design

Rack mounting *



Product colour

Black

LED indicators

PoE, Power, Status



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