



DESCRIPTION

Switching engineered for 1G AV over IP with versatile mounting options for under a table or behind a display. Pre-configured for out of the box functionality!

POWERFUL AV SWITCHES MADE SIMPLE

Pre-configured to get you up and running faster

FAST, EASY CONFIGURATION FOR AV PROS

A streamlined interface enables factory default AV settings or user-specified AV profiles to be assigned to individual ports with just a few clicks.

FOCUS ON THE EVENT NOT FAN NOISE

Most models have quiet mode which greatly reduces fan noise, and some models are even fanless.

DESIGNED FOR AV OVER IP RIGHT OUT OF THE BOX

With built-in NETGEAR IGMP Plus, there's little-to-no setup required for flawless Video over IP delivery. Enable multicasting right out of the box.

TECHNICAL CHARACTERISTICS

Brand : NETGEAR
Part number : GSM4210PD-100EUS
Réseau :
Full duplex : Y
AC input frequency : 50/60 Hz
AC input voltage : 220 - 240 V
Access Control List (ACL) : Y
Authentication : MAC-based authentication

Authentication type : RADIUS
Basic switching RJ-45 Ethernet ports quantity : 8
Basic switching RJ-45 Ethernet ports type : Gigabit Ethernet (10/100/1000)
BPDU filtering/protection : Y
Broadcast storm control : Y
Built-in processor : Y
Depth : 140 mm
DHCP features : DHCP Option 82, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 relay, DHCPv6 server, DHCPv6 snooping
Heat dissipation : 559.555 BTU/h
Height : 40 mm
IGMP snooping : Y
Internal memory : 2048 MB
IPv4 multicast entries : 2000
LED indicators : PoE, Power, Status
Link aggregation : Y
Loop protection : Y
MAC address table : 16000 entries
Manual : Y
Multicast support : Y
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
Noise level : 30.06 dB
Non-operating altitude : 0 - 3000 m
Operating altitude : 0 - 3000 m
Operating relative humidity (H-H) : 0 - 90%
Operating temperature (T-T) : 0 - 50 °C
Power over Ethernet (PoE) : Y
Power over Ethernet (PoE) power per port : 30 W
Power over Ethernet plus (PoE+) ports quantity : 8
Power source : DC
Power supply included : Y
Processor frequency : 1250 MHz
Processor model : ARM Cortex-A9
Product colour : Black
Quality of Service (QoS) support : Y
Rack mounting : Y
Rate limiting : Y
Spanning tree protocol : Y
SSH/SSL support : Y
Storage relative humidity (H-H) : 0 - 95%
Storage temperature (T-T) : -20 - 70 °C
Store-and-forward : Y
Switch layer : L2/L3
Switch type : Managed
Switching capacity : 24 Gbit/s
Total Power over Ethernet (PoE) budget : 110 W
User guide : Y
Weight : 967 g
Width : 210 mm