

# ALLNET ALL-SG8245PM Switch 5x Gigabit, 4x PoE 1x Non PoE

>>> [Al artículo de la tienda](#)

## EAN CODE



### A destacar:

- 5 puertos 10/100/1000Mbit/s Gigabit Ethernet Switch con 4x PoE (802.3af)
- Consumo 3W (PoE Budget aprox. 70W para 4 puertos adicionales)
- Smart managed
- Diseño sin ventilador

El nuevo ALLNET ALL-SG2445PM es una base sólida para un puesto de trabajo cableado. Con sus 5 puertos Gigabit se pueden interconectar manera fiable ordenadores, impresoras, punto de acceso etc. A través de sus 4 puertos PoE (IEEE802.3af) el ALL-SG8245PM puede alimentar con corriente dispositivos PoE, así que se puede ahorrar una cable de alimentación adicional para ellos. Para garantizar un funcionamiento totalmente silencioso, cosa muy importante en un puesto de trabajao, el ALL-SG8245PM tiene un diseño sin ventilador. Para una comodidad de uso óptima el Switch es "smart managed", lo que significa que se le puede configurar entre otras cosas VLAN y QoS.

### Características técnicas:

Switch working:	Layer 2-Switch, Web easy smart managed
Switch-Typ:	standalone
Standards:	IEEE802.3 10BASE-T IEEE802.3u 100BASE-TX IEEE802.3ab 1000BASE-T IEEE802.3az EEE IEEE802.3ad Link Aggregation IEEE802.1q VLAN



Número de artículo: 138516  
 Número de fabricante: ALL-SG8245PM

	IEEE802.1p-based QoS
Switching-Ports:	5x RJ45 10/100/1000BaseT(X) 4x PoE IEEE802.3at max. 30W per Port
Special:	4x PSE Port for PoE Devices
Uplink:	yes
Full Duplex Mode:	yes
Buffer Memory:	1Mbits
Jumbo Frames:	9216byte
MAC adress table:	2K
Filtering/Forwarding:	Store-and-Forward
LED Define:	<p>Power/System: Green LED</p> <ul style="list-style-type: none"> <li>• Off: power off or fail</li> <li>• On: power on</li> <li>• Blinking: system booting up</li> </ul> <p>PoE Alert: Green LED</p> <ul style="list-style-type: none"> <li>• Off: No over PoE max power budget (50W)</li> <li>• On: Over PoE max power budget (50W)</li> </ul> <p>RJ 45 Port: LINK/ACT: bio-color LED</p> <ul style="list-style-type: none"> <li>• Off: port disconnected or link fail</li> <li>• Green on: 1000Mbps connected</li> <li>• Amber on: 10/100Mbps connected</li> <li>• Blinking: sending or receiving data</li> </ul> <p>PoE:</p> <ul style="list-style-type: none"> <li>• Off: PoE power output off</li> <li>• Green on: PoE power output on</li> </ul>
<b>Layer2 Basic:</b>	
Port:	Auto Negotiation of speed and duplex modes Jumbo frame support
Mirror:	Port mirroring both on ingress and egress traffic
VLAN:	802.1Q VLAN Port-based VLAN
LACP:	Link Aggregation = IEEE802.3ad
Multicast:	Blocking of unknown multicast traffic
Qos:	IEEE802.1p-based QoS Port-based QoS



Número de artículo: 138516  
 Número de fabricante: ALL-SG8245PM

	Scheduling Method = WFQ or SP
IGMP Snooping:	Support IGMPv1 Snooping RFC 1122, RFC4541 Support IGMPv2 Snooping RFC 2236, RFC4541 Support IGMPv3 Snooping(Partial) RFC 3376
Security:	STP / Self Loop Support Broadcast Storm Control Support
Management:	User Interface Web-based Management User Account System password protection
PoE:	PoE power output On/Off management
Power Input:	
Power-Input:	AC to DC external power adapter Input: 100~240V AC Output: 55VDC / 1,3A
Housing:	Metall/ Desktop
PoE Output power capacity:	Maximum output :30W per each port 1. Compliant with IEEE802.3af/at standard, Following IEEE802.3at/at to support PoE or PoE+ 2. Automatically discover the connection of PD device and immediately sends power to it 3. Auto disable port if the port current is over 700mA or short happens 4. Priority default setting is lower port NO. has high priority 5. The maximum power used by power devices is defined by the following classification. When Port works in Auto Mode, the output port power limit will be associated with PD classification Value. 6. Follow the standard PSE pin-out standard of Alternative A (MAD-X) which is sending out power over number 1,2,3,6 pins of 8 wires of Ethernet CAT5 UTP cable
Dimension:	193 x 84 x 26mm
Environment:	Operating Temperature: 0 ~ 50 °C Operating Humidity: 10% ~ 90% (non condensing) Storage Temperature: -40 ~ 70 °C Operating Humidity: 5% ~ 90% (con condensing)
Marks:	CE FCC EMI class B, ROHS

## Atributos

Atributo	Valor
Anzahl Ports PoE/LAN:	4/1
Belüftung Switch:	Lüfterlos
Einsatzort Switch:	Desktop
LAN Geschwindigkeit:	1Gbit/s
Management:	smart managed (WebGui)
PoE Budget:	<100 Watt
Peso:	1 Kg
Garantía:	24.00 Meses

## Accesorios

Número de artículo	Denominación
175246	ALLNET 0489V4 Inyector PoE & PoE+ (15,4W/30W)
99315	ALLNET ALL8804PoE+ Switch 8x Gigabit HPoE, 2x PoE+ o 4x PoE
90956	ALLNET ALL8894WMP Switch 8x Gigabit HPoE, 2x PoE+ o 4x PoE
93392	ALLNET ALL8808POE Switch 8x Gigabit HPoE, 4x PoE+ o 8x PoE
223949	ALLNET Switch full managed Layer2+ 10 Port • 8x GbE • PoE Budget 130W • 8x PoE at • 2x SFP • 19" • Fanless • JSON API • ALL-SG8610PMJ
75932	Synergy 21 S215003 - Latiguillo CAT5e FTP RJ-45 gris, 0.25m
194025	ALLNET Switch full managed 24 Port Gigabit 390W / 24x PoE+ / 4x SFP / FANLESS / 19" / "ALL-SG8626PM"
75939	Synergy 21 S215010 - Latiguillo CAT5e FTP RJ-45 gris, 0.50m
75946	Synergy 21 S215017 - Latiguillo CAT5e FTP RJ-45 gris, 1m
75959	Synergy 21 S215030 - Latiguillo CAT5e FTP RJ-45 gris, 2m
75966	Synergy 21 S215037 - Latiguillo CAT5e FTP RJ-45 gris, 3m
75973	Synergy 21 S215044 - Latiguillo CAT5e FTP RJ-45 gris, 5m
75979	Synergy 21 S215050 - Latiguillo CAT5e FTP RJ-45 gris, 7.5m
75986	Synergy 21 S215057 - Latiguillo CAT5e FTP RJ-45 gris, 10m
76091	Synergy 21 S215162 - Latiguillo CAT5e S-FTP RJ-45 gris, 15m
76029	Synergy 21 S215100 - Latiguillo CAT5e S-FTP RJ-45 gris, 0.25
76036	Synergy 21 S215107 - Latiguillo CAT5e S-FTP RJ-45 gris, 0.50

Número de artículo	Denominación
76043	Synergy 21 S215114 - Latiguillo CAT5e S-FTP RJ-45 gris, 1m
76056	Synergy 21 S215127 - Latiguillo CAT5e S-FTP RJ-45 gris, 2m
76063	Synergy 21 S215134 - Latiguillo CAT5e S-FTP RJ-45 gris, 3m
76070	Synergy 21 S215141 - Latiguillo CAT5e S-FTP RJ-45 gris, 5m
76077	Synergy 21 S215148 - Latiguillo CAT5e S-FTP RJ-45 gris, 7.5m
76084	Synergy 21 S215155 - Latiguillo CAT5e S-FTP RJ-45 gris, 10m
76091	Synergy 21 S215162 - Latiguillo CAT5e S-FTP RJ-45 gris, 15m
76117	Synergy 21 S216004 - Latiguillo CAT6 S-STP RJ-45 gris, 0.25m
76124	Synergy 21 S216012 - Latiguillo CAT6 S-STP RJ-45 gris, 0.5m
76133	Synergy 21 S216022 - Latiguillo CAT6 S-STP RJ-45 gris, 1m
76151	Synergy 21 S216041 - Latiguillo CAT6 S-STP RJ-45 gris, 2m
76160	Synergy 21 S216051 - Latiguillo CAT6 S-STP RJ-45 gris, 3m
76169	Synergy 21 S216061 - Latiguillo CAT6 S-STP RJ-45 gris, 5m
76178	Synergy 21 S216070 - Latiguillo CAT6 S-STP RJ-45 gris, 7.5m
76187	Synergy 21 S216079 - Latiguillo CAT6 S-STP RJ-45 gris, 10m
76196	Synergy 21 S216088 - Latiguillo CAT6 S-STP RJ-45 gris, 15m
140955	TP(RJ45) POE-Tester, at/af, Endspan/Midspan, standard, Synergy 21,
188424	CyberPower SAI Interactiva 600VA/360W
188433	CyberPower SAI Interactiva 650VA/360W
188435	CyberPower SAI Interactiva 1000VA/600W
188439	CyberPower SAI Interactivo 1500VA/900W