

ALLNET ALL-SG8208PD / unmanaged 8 Port Giga Switch, 4x PoE

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EAN CODE



8-port 10/100/1000M PoE Ethernet Switch with 4-port PoE and 1-port PD

Highlights:

- 8-Port 10/100/1000BaseT(X) with 4 PSE Port and 1 PD Port
- Compliant with 4x IEEE 802.3af PSE and IEEE802.3at PD Input
- Metal case with Palm, Size
- NO power supply needed when powered over PD Port
- **FANLESS DESIGN**

The device is a powerful, high-performance Gigabit Ethernet Switch, with all 8 ports capable of 10/100/1000Mbps auto-negotiation operation (NWay), which means the switch could automatically negotiate with the connected partners on the network speed and duplex mode. It is ideal for micro-segmenting large networks into smaller, connected subnets for improved performance, enabling the bandwidth demanding multimedia and

imaging applications. Moreover, the 10/100/1000Mbps auto-sensing ability provides an easy way to migrate 10/100Mbps to 1000Mbps network with no pain.

This switch supports PoE pass-through, having both PD (Powered Device) and PSE (Power Sourcing Equipment) features in one single device, which means the switch could get power from the PD port by connecting to a PSE device and supply power on the 4 PSE ports for connected devices via CAT 5e or better twisted cables. By integrating the data transmitting cable and power cord, it eliminates the effort constructing your network. You could easily connect a Wireless AP or a VoIP phone (PD devices) to this switch without looking outlets for them. Over current protection and circuit shorting protection are also supported to ensure the safety.

The switch is plug-n-play without any software to configure and also fully compliant with all kinds of network



protocols. Moreover, the rich diagnostic LED indicators on the front-panel provide the operating status of individual port and whole system.

Technical Details:

Item	Specification
Functions:	Number of Ports: 8 10/100/1000BaseT(X) with 4 PSE port and 1 PD port
	Transmission method: store and forward
Interface:	8* 10/100/1000Mbps RJ-45 switching ports combine
	4* PSE (af) ports & 1* PD port
NWay protocol support:	Network speed: 10 / 100 / 1000Mbps
	10Mbps: Full/Half duplex
	100Mbps: Full/Half duplex
	1000Mbps: Full duplex
Standards:	802,3 Ethernet
	802,3u fast ethernet
	802,3ab gigabit ethernet 802,3x flow control for full duplex 802,1p CoS
LED:	Per Unit: Power and System status each (Green).
	Per Port: Activity/Link (Green).
	PD port : Uplink and PD status each (Green).
	Optional for loop detection LED (Red).
Weight:	352g (Device)
Temperature operating:	0 to 50°C
Power supply:	Universal external AC/DC power adaptor 48V/1,25A
Humidity operating:	10 bis 90% RH (non condensing)
Dimension:	L193 x W84 x 26 mm
Marks:	FCC Class B, CE Class B, LVD EN60950-1

Attributes

Attribute	Value
Anzahl Ports PoE/LAN:	4/3
Belüftung Switch:	Mit Lüfter
Einsatzort Switch:	Desktop



Part No.: 118887
Vendor Part No.: ALL-SG8208PD

Attribute	Value
Extra Features:	1x PoE In
LAN Geschwindigkeit:	1Gbit/s
Management:	unmanaged
PoE Budget:	<100 Watt
Weight:	1 Kg
Warranty:	24.00 Months

Accessories

Part No.	Name
112270	ALLNET ALL048900V2 / Power over Ethernet Injector AT++ 90W
175246	ALLNET PoE Injector Gigabit ALL0489V4 2,5Gbit - 802.3af/at H
99315	ALLNET ALL8804PoE+ / Unmanaged 8 Port Giga.HPoE Switch, 2x P
90956	ALLNET ALL8894WMP / Smart managed 8 Port Giga.HPoE Switch, 2
93392	ALLNET Switch unmanaged 8 port Gigabit 150W / 8x PoE+ / Fanless / 19" / "ALL8808POE"
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	Patchkabel RJ45 FTP(F/UTP) 0,25m grau, CAT5e, Synergy 21,
194025	ALLNET Switch full managed 24 Port Gigabit 390W / 24x PoE+ / 4x SFP / FANLESS / 19" / "ALL-SG8626PM"
75939	Patchkabel RJ45 FTP(F/UTP) 0,5m grau, CAT5e, Synergy 21,
75946	Patchkabel RJ45 FTP(F/UTP) 1,0m grau, CAT5e, Synergy 21,
75959	Patchkabel RJ45 FTP(F/UTP) 2m grau, CAT5e, Synergy 21,
75966	Patchkabel RJ45 FTP(F/UTP) 3m grau, CAT5e, Synergy 21,
75973	Patchkabel RJ45 FTP(F/UTP) 5m grau, CAT5e, Synergy 21,
75979	Patchkabel RJ45 FTP(F/UTP) 7,5m grau, CAT5e, Synergy 21,
75986	Patchkabel RJ45 FTP(F/UTP) 10m grau, CAT5e, Synergy 21,
76091	Patchkabel RJ45, 15m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76029	Patchkabel RJ45, 0,25m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76036	Patchkabel RJ45, 0,5m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76043	Patchkabel RJ45, 1,0m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76056	Patchkabel RJ45, 2m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,

Part No.	Name
76063	Patchkabel RJ45, 3m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76070	Patchkabel RJ45, 5m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76077	Patchkabel RJ45, 7,5m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76084	Patchkabel RJ45, 10m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76091	Patchkabel RJ45, 15m grau, CAT5e, S-FTP(SF/UTP), Synergy 21,
76117	Patchkabel RJ45, CAT6 250Mhz, 0,25m grau, S-STP(S/FTP), LSZH, Synergy 21,
76124	Patchkabel RJ45, CAT6 250Mhz, 0,5m grau, S-STP(S/FTP), LSZH, Synergy 21,
76133	Patchkabel RJ45, CAT6 250Mhz, 1,0m grau, S-STP(S/FTP), LSZH, Synergy 21,
76151	Patchkabel RJ45, CAT6 250Mhz, 2m grau, S-STP(S/FTP), LSZH, Synergy 21,
76160	Patchkabel RJ45, CAT6 250Mhz, 3m grau, S-STP(S/FTP), LSZH, Synergy 21,
76169	Patchkabel RJ45, CAT6 250Mhz, 5m grau, S-STP(S/FTP), LSZH, Synergy 21,
76178	Patchkabel RJ45, CAT6 250Mhz, 7,5m grau, S-STP(S/FTP), LSZH, Synergy 21,
76187	Patchkabel RJ45, CAT6 250Mhz, 10m grau, S-STP(S/FTP), LSZH, Synergy 21,
76196	Patchkabel RJ45, CAT6 250Mhz, 15m grau, S-STP(S/FTP), LSZH, Synergy 21,
140955	TP(RJ45) POE-Tester, at/af, Endspan/Midspan, standard, Synergy 21,
188424	CyberPower USV, OR-Serie, 600VA/360W, Line-Interactive, LCD, 19"/1HE, USB/RS232, IEC C13 Kaltgeräte,
188433	CyberPower USV, OR-Serie, 650VA/360W, Line-Interactive, LCD, 19"/1HE, USB/RS232, CEE7-Schutzkontakt,
188435	CyberPower USV, OR-Serie, 1000VA/600W, Line-Interactive, LCD, 19"/1HE, USB/RS232, IEC C13 Kaltgeräte
188439	CyberPower USV, OR-Serie, 1500VA/900W, Line-Interactive, LCD, 19"/1HE, USB/RS232, IEC C13 Kaltgeräte