

## ALLNET switch industrial unmanaged Layer2 4 Port GbE • PoE Budget 180W • 2x PoE bt • 2x SFP • Fanless • DIN • ALL-SGI8004P

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### EAN CODE



## ALLNET switch unmanaged industrial 4-port Gigabit 180W / 2x PoE bt / 2x SFP / fanless / DIN / IP40 / "ALL-SGI8004P

### Highlights:

- Compact industrial switch with 2x 10/100/1000M PoE copper ports and 2x 1000M SFP ports for GBICS
- 2x HighPower PoE ports, up to 90 Watt per port;
- The fiber ports offer 2 modes which can be selected by the dip switch: 100M mode and 1000M mode, to adapt to different requirements;
- Supports relay alarm for power off, network interruption and PoE off
- Supports PoE auto check function, which is specially designed to solve the problems of frozen PoE devices. It can automatically detect the frozen PD devices and restart the output of PSE to the ports and reboot the PD device.
- Support 6KV overvoltage protection, 6KV contact / 8KV air ESD protection.
- Extended temperature range of -40°~75°.

The ALLNET industrial switch ALL-SGI8004P is a very small switch with an extended temperature range of -40°C - +75°C. Due to its small dimensions it is very well suited for switch cabinets and fuse boxes and is also used in industry with strong requirements for dirt and dust protection.

Scope of delivery: Manual, top-hat rail clamp, 5-fold Phoenix clamp power connection, switch, no power supply unit included.

### Technical Details:



Número de artículo: 189228  
 Número de fabricante: ALL-SGI8004P

Parameter	Specifications
Power supply	Powered by power adaptor
Range of voltage	DC 48~57V " <b>extra power supply needed, see accessories</b> "
Consumption	Self consumption<5W
Downlink ports	Ports 1~2 10/100/1000Base-T 90W PoE RJ45
Uplink ports	Ports 3~4 supports 2 modes of 100Base-FX and 1000Base-X
PoE Auto-check	If detect the frozen PD device, restart it
Working mode of Fibre Ports	It can be selected 100M or 1000M work mode by dip switch
Relay alarm	1 channel relay alarm output for power off, ports PoE off, ports link down
Cable and distance	Use cat5e/6,100m max
Standard	IEEE802.3, IEEE802.3u, IEEE802.3z
Switch fabric	8 Gbps
Though put	5.95 Mpps
Buffer	1M
MAC address table	8K
Indicator	Power: 2 *red Uplink3~4: Green LEDs indicate Link/Act; Downlink 1~2: Yellow LED indicate PoE, green LEDs indicate Link/Act
Protection	Surge: 6KV, standard: IEC61000-4-5 ESD: 6KV: contact / 8KV: air, standard:IEC61000-4-2
Working temperature	-40°C~75°C
Storage temperature	-40°C~85°C
Humidity	0~95%(Non condensation)
Dimension(LxWxH)	101 mmx65 mmx36mm
Material	Aluminium alloy
Colour	Black
Net-weight	300g
Marks	CE

## Atributos

Atributo	Valor
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Atributo	Valor
Anzahl Ports PoE/LAN:	2/0
Belüftung Switch:	Lüfterlos
Einsatzort Switch:	Industrial DIN
Extra Features:	IP40
LAN Geschwindigkeit:	1Gbit/s
Management:	unmanaged
PoE Budget:	<200 Watt
PoE Port Leistung:	90W BT
SFP Geschwindigkeit:	SFP 1GBit
Peso:	0.24 Kg
Garantía:	24.00 Meses

## Accesorios

Número de artículo	Denominación
193039	ALLNET 19"Wandgehäuse, 6HE, T488mm, Lichtgrau, IP55, SO-Serie, incl. 2-Fach Lüftereinheit
193040	ALLNET 19"Wandgehäuse, 9HE, T488mm, Lichtgrau, IP55, SO-Serie, incl. 2-Fach Lüftereinheit
200364	ALLNET 19"zbh. Gerätehalter für Hutschiene/DIN-Rail Geräte, T150mm/5HE, Lichtgrau, Frontmontage,
219493	ALLNET ALL-DIN-101-AC
219373	ALLNET Rack DIN, T223mm, gris claro
219572	ALLNET ALL-DIN-SGI8012PM
144991	ALLNET PR2012P-E / Repeater PoE IP67
189128	ALLNET PR2013O-30W Repeater exterior IP67
134034	ALLNET ALL-B100-24VDC / Power-Booster 24VDC to 48~55VDC 90W
128033	ALLNET Módulo de conmutación ALL4750-INDU SFP(M-GBIC) 1G MM
128034	ALLNET Módulo de conmutación ALL4751-INDU SFP(m-GBIC), 1G SM
166757	ALLNET Switch Modul ALL4752-INDU SFP(Mini-GBIC), 1000Mbit, LX/LC, 20KM, Industrial, -40/+85 Grad,
193149	ALLNET Mini-Gbic 4761-INDU SFP 1000Mbit



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193150	ALLNET Mini-GBIC 4762-INDU SFP 1000Mbit
140675	ALLNET Switch Module ALL4765 SFP(Mini-GBIC), 1000Mbit
208404	ALLNET Switch Modul ALL4765-INDU SFP(Mini-GBIC), 1000Mbit, RJ45(TP), Industrial -40/+85 Grad,
99305	ALLNET ALL951000 Protector contra rayos Cat 6
198028	ALLNET TP Cat 6 Überspannungs-/Blitzschutz Surge Protector A
140523	Mean Well Fuente de alimentación carril DIN 48V/75W
140522	Mean Well Fuente de alimentación carril DIN 48V/120W
131244	Meanwell Fuente de alimentación 48V 240W carril DIN
146994	Mean Well Fuente de alimentación carril DIN 48V/480W
146996	Mean Well Fuente de alimentación carril DIN - 48V 960W
140955	TP(RJ45) POE-Tester, at/af, Endspan/Midspan, standard, Synergy 21,

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