

eneo NSUI-3008M0A

SKU: 242370



Gigabit Switch Industrial, Unmanaged, 8x PoE, 2xSFP, 30W each Port, -40°C~75°C, 44~57 VDC, w/o power supply

Main Features

8 RJ45 ports with 10/100/1000 Mbps

2 Gigabit SFP port for fiber optic uplink

8 PoE+ ports, each with up to 30W power

Total PoE power: up to 222 watts,
depending on the connection

Supports IEEE 802.3af/at standards

High EMC protection level

Plug-and-play, no configuration, easy to use.

Redundant power supply 44-57VDC

Robust IP30 housing, DIN-RAIL or wall mounting

Operating temperature range: -40-75°C

Power supply not included

Specifications

| General | |
|-------------------------------|----------------------------|
| Fan | No |
| Number of PoE ports | 8 |
| Design | DIN Rail Module |
| Dimensions (WxHxD) (extended) | 50x149,2x122mm |
| ESD protection | IEC61000-4-2, IEC61000-4-5 |
| Weight | 1.168 kg |
| Type | Unmanaged |
| Power consumption | 18 W |
| Mounting type | DIN Rail, Wall |
| PoE Budget (Total) | 222 W |

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Continuation of the specifications

| | |
|---|--|
| Power over Ethernet | IEEE 802.3af, IEEE 802.3at |
| Power supply | 44-57VDC |
| Temperature Range (Operating) | -40°C ~ +75°C, @ Luftfeuchtigkeit 10%-90% (nicht kondensierend) |
| Notes | |
| Remark | No power supply included. A suitable, optionally available power supply must be used to achieve the full specified PoE budget value. |
| Interfaces / Inputs/ Outputs | |
| Ethernet interface | 1000Base-T, 100Base-TX, 10Base-T |
| Parts supplied | |
| Scope of delivery | manual, 1x DIN Rail |
| Network | |
| Eneo _netzwerkstandards | IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3x Flow Control |
| Internal Switching Capacity (Gbit) | 20 Gbps |
| Internal Switching Capacity (MP per second) | 14.88 Mpps |
| Product labeling: | |
| EAN/GTIN | 4260229841624 |
| Manufacturer order number | 242370 |
| Series | eneo Switch |

Optional Accessory

| SKU | Name | Description |
|--------|----------------------|---|
| 242377 | eneo NSFP-20000DLC | SFP Module, 1.25 Gbps, 20KM, Duplex LC, Tx/Rx at 1310 nm, hot-plug, SFP MSA-compliant, Digital Monitoring |
| 242376 | eneo NSFP-20000SLC | SFP Modul Pair, 1.25 Gbps, 20 km, Simplex LC, Tx/Rx at 1310/1550nm, SFP MSA-compliant, Digital Monitoring |
| 242375 | eneo NSFP-20000SSC | SFP Modul Pair, 1,25Gbps, 20KM, Simplex SC, Tx/Rx at 1310/1550nm, SFP MSA-compliant, Digital Monitoring |
| 242374 | eneo NSFP-3000SLC | SFP Modul Pair, 1,25Gbps, 3KM, Simplex LC, Tx/Rx at 1310/1550nm, SFP MSA-compliant, Digital Monitoring |
| 242373 | eneo NSFP-3000SSC | SFP Modul Pair, 1,25Gbps, 3KM, Simplex SC, Tx/Rx at 1310/1550nm, SFP MSA-compliant, Digital Monitoring |
| 218759 | eneo SFP-0850M10-10G | SFP Modul, 10Gbps, 300m, Multimode, 850nm, Duplex LC Connector, -5°~+70°C |
| 218758 | eneo SFP-0850M40 | SFP Modul, 1,25Gbps, 550m, Multimode, 850nm, Duplex LC Connector, -40° ~ +70°C |

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Continuation of accessory

| | | |
|--------|----------------------|---|
| 216567 | eneo SFP-0850MM10 | SFP Modul, 155Mbps , 2km, Multimode, 850nm, Duplex LC Connector, 0°~+70°C |
| 216478 | eneo SFP-1310M40 | SFP Modul, 1.25Gbps, 550m, Multimode, 1310nm, Duplex LC Connector, -40°~+75°C |
| 218760 | eneo SFP-1310S10-10G | SFP Modul, 10Gbps, 10km, Singlemode, 1310nm, Duplex LC Connector, -5°~+70°C |



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