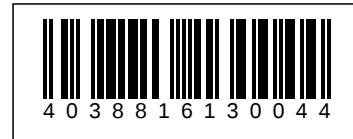


## ALLNET DIN-RAIL Wallmount/PoE Smart-Managed Switch T220mm, Light Gray, IP66, SP, ALL-DIN-SGI8012PM



EAN CODE



**2in1 ALLNET DIN-RAIL wall mount enclosure & PoE web managed switch T220mm in one IP 66 metal enclosure with surge protection / fuse & Industrial 240W DIN Meanwell power supply.**

### Highlights:

- 3PIN AC100~240V Power INPUT
- 2P circuit breaker 10A included
- 2P SPD surge protection device / surge arrester
- built-in 8x port Gigabit Webmanaged PoE switch with 2 SFP ports tray
- integrated 48VDC 240W industrial power supply from Meanwell
- Made in Germany Icotek KEL-ER 24/10 Cable Entry Panel IP66 equipped with KT
- IP66 waterproof housing and suitable for long-term outdoor use.
- DIN rail for mounting of additional end devices like switches or power supplies (see accessories)
- Incl. metal band for pole mounting

The ALL-DIN-SGI8012PM presents itself as an outstanding outdoor enclosure for IT end devices, featuring an integrated 8x Gigabit PoE Smart Managed Switch including 2 optional SFP ports. This enclosure sets new standards by combining a number of innovative components.

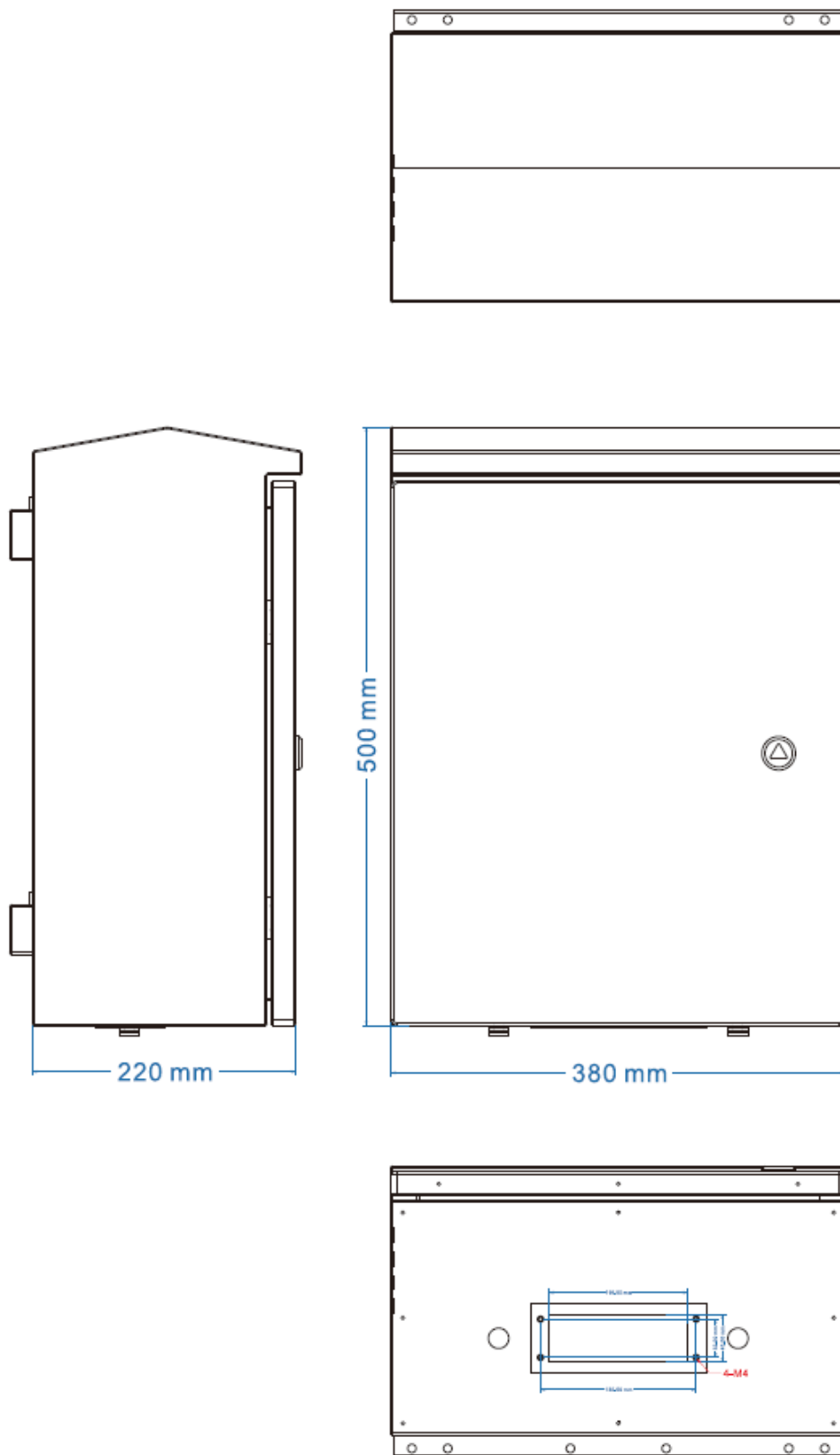
Its robust shell not only houses a dual 2P circuit breaker with 2 protective poles as well as a dual 2P SPD surge arrester, but also a convenient AC grounding outlet. A powerful 240W Meanwell industrial power supply is integrated for a reliable power supply. Equally impressive is the German-made Icotek KEL-ER 24/1 cable entry strip, which ensures efficient cable organization.

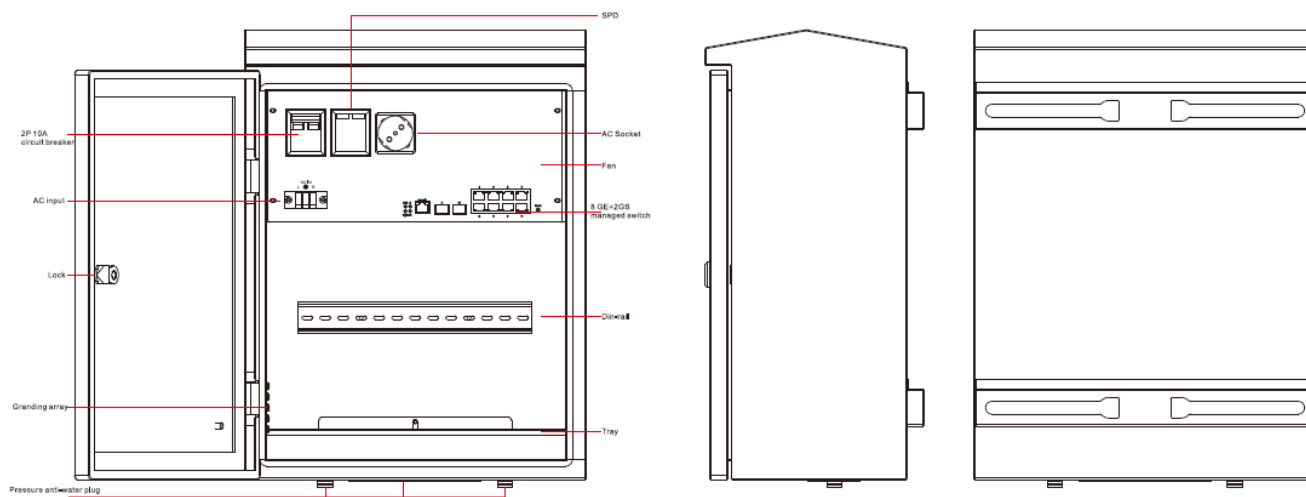


Part No.: 219572  
Vendor Part No.: ALL-DIN-SGI8012PM

Of particular note is the additional space on the DIN rail where the power supply is located. This space can be used to mount optional DIN-rail mounted terminal equipment, such as the ALL-RUT22 LTE router, which can be perfectly integrated into the overall concept.

The application possibilities of the housing are manifold and range from sophisticated video surveillance solutions to reliable forest monitoring and the establishment of stable WIFI/radio connections. Thanks to its outstanding waterproof properties (IP66 protection class) and rust resistance, this housing is predestined for long-term outdoor use. Flexible mounting allows it to be attached to walls as well as to poles using the included metal mast strap.





## Technical Details:

| Parameter                  | Specifications                                                             |
|----------------------------|----------------------------------------------------------------------------|
| Power input                | AC100~240V, 50/60Hz, 10A                                                   |
| AC output                  | AC output 1 channel                                                        |
| Switch                     | 8 Port RJ45 Gigabit Smart managed Industrial Switch<br>2x SFP Slot Gigabit |
| Circuit breaker            | 2P 10A                                                                     |
| Connector                  | Made in Germany Icotek KEL-ER 24/10 Cable entry strip IP66 equipped        |
| Powersupply                | 48VDC 240W Meanwell Powersupply                                            |
| Lock                       | Key lock with protective cap with 2x key                                   |
| Operating Temperature      | -40°C ~ 75°C                                                               |
| Storage Temperature        | -40°C ~ 85°C                                                               |
| Humidity (no condensation) | 0~95%                                                                      |
| Dimension(H×W×D)           | 500×380×220mm                                                              |
| Material                   | Metal                                                                      |
| Colour                     | White                                                                      |
| Net-weight                 | 20kg                                                                       |

## Attributes

| Attribute                            | Value                |
|--------------------------------------|----------------------|
| 19/10" Außenhöhe:                    | 500                  |
| 19/10" Breite:                       | 380                  |
| 19/10" Farben:                       | Lichtgrau            |
| 19/10" Schrankart:                   | Wandgehäuse          |
| 19/10" Schutzklasse IP:              | IP66                 |
| 19/10" Tiefe:                        | 220                  |
| 19/10" Türart:                       | Vollblechtür         |
| 19/10" Wandgehäuse 1- oder 2-teilig: | Wandgehäuse 1-teilig |
| Weight:                              | 20 Kg                |
| Warranty:                            | 24.00 Months         |

## Additional Images





Part No.: 219572  
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## Accessories

| Part No. | Name                                                                                              |
|----------|---------------------------------------------------------------------------------------------------|
| 182958   | ALLNET ALL-RUT22GW Compact Industrial 4G LTE Cellular Router                                      |
| 231733   | ALLNET 19"zbh. Kabelbinder, mit Markierfläche, L100xB2,5mm, 100er Pack, Transparent, Synergy 21,  |
| 128033   | ALLNET Switch Modul ALL4750-INDU SFP(Mini-GBIC), 1000Mbit MM                                      |
| 128034   | ALLNET Switch Module ALL4751-INDU SFP(Mini-GBIC), 1000Mbit,                                       |
| 166757   | ALLNET Switch Modul ALL4752-INDU SFP(Mini-GBIC), 1000Mbit, LX/LC, 20KM, Industrial, -40/+85 Grad, |
| 208404   | ALLNET Switch Modul ALL4765-INDU SFP(Mini-GBIC), 1000Mbit, RJ45(TP), Industrial -40/+85 Grad,     |
| 228283   | ALLNET DIN-RAIL Wandgehäuse zbh. Ersatzschlüssel Set 2pcs                                         |