



159.95 EUR  
incl. 19% VAT, plus [shipping](#)

- ESP32-WROOM32 SoC inside !
- Wallmount !
- IP67 Rated Enclosure !
- Wide Input Voltage Range !

**Support:**  [Datenblatt](#)

NORVI SSN range is made for standalone installations in industrial environments, focused on monitoring sensor values or parameters from external devices. The wall mount and pole mount accessories, makes the implementations easy.

- ESP32-WROOM32 SoC inside
- GSM/LTE , NB-IoT , LoRa Expansions supported
- Wide Input Voltage Range (9 – 36V DC)
- Flexible I/O Combinations
- IP67 Rated Enclosure
- 1x Digital Input / 2 x Analog Input (0-10V DC)
- 1x RS-485 Communication

| Main                   |                   |
|------------------------|-------------------|
| Range of product       | Model 1           |
| Product type           | Programmable node |
| Rated supply voltage   | Standard 9-36V DC |
| Field of Application   | Monitoring        |
| Discrete Input Voltage | 18-24V DC         |
| Analog input range     | 0-10V DC          |

|                         |                                                                        |
|-------------------------|------------------------------------------------------------------------|
| Communication           | RS-485                                                                 |
| <b>Complementary</b>    |                                                                        |
| Local signalling        | 1 LED green for PWR<br>1 LED red for Indication                        |
| Electrical connection   | Removable 8 pin connector / 3 meter cable supplied in standard package |
| Mounting support        | Wall mount Electrical Pole mount - accessory required                  |
| Height                  | 100.00 mm                                                              |
| Depth                   | 22.00 mm                                                               |
| Width                   | 75.00 mm                                                               |
| Weight                  | 0.22 kg                                                                |
| <b>Environment</b>      |                                                                        |
| Relative humidity       | 10....95% without condensation in operation                            |
| IP degree of protection | IP20                                                                   |
| Operating altitude      | 0...2000m                                                              |
| Storage altitude        | 0...3000m                                                              |
| Shock resistance        | 15 gn for 11 ms                                                        |
| Operating temperature   | -40 to +85 °C                                                          |