

Code: U-114P-4POE-20

## INDUSTRIAL POE SWITCH **U-114P-4POE-20** 4-PORT +1xFO

Net: **156.63 EUR** Gross: **156.63 EUR**

The U-114P-4POE-20 PoE Switch is an industrial type device enabling fluent network transmission at rates 10 / 100 Mbps. All ports support PoE function in 802.3af standard with automatic detection of co-operating devices. Devices of this type can be used in installations realized in industrial facilities in harsh environmental conditions like high or low temperature.

The switch is equipped with 1 fiber optic port enabling signal transmission up to 20 km distance.



### SPECIFICATION

|                       |                                                                                                                                                                                                                                                                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LAN ports:            | <ul style="list-style-type: none"><li>• 4 x RJ45 ( 4 PoE (802.3af) ),</li><li>• 1 x FO - SC optical fiber port, Single-mode</li></ul>                                                                                                                                                                                                        |
| Transmission speed:   | <ul style="list-style-type: none"><li>• 10 / 100 Mbps - 4 LAN &amp; PoE ports</li><li>• 10 / 100 Mbps - 1 x SC optical output</li></ul>                                                                                                                                                                                                      |
| Maximal output power: | 15.4 W / port PoE                                                                                                                                                                                                                                                                                                                            |
| Maximal total power:  | 62 W                                                                                                                                                                                                                                                                                                                                         |
| Transmission method:  | Store and Forward                                                                                                                                                                                                                                                                                                                            |
| Main features:        | <ul style="list-style-type: none"><li>• DIN, TS-35 rail mounting</li><li>• Auto-learning and Auto-aging functions support for MAC addresses</li><li>• "Index of Protection" IP40</li><li>• Operation temp : -40 °C ... 80 °C</li><li>• Permissible relative humidity 95 %</li><li>• Optical transmission requires 2 optical fibers</li></ul> |
| LED diodes:           | Power, Link/Act, PoE, F1                                                                                                                                                                                                                                                                                                                     |
| Certificates:         | CE                                                                                                                                                                                                                                                                                                                                           |
| Power supply:         | The ability to connect two power adapters - redundant power supply <ul style="list-style-type: none"><li>• 12 V ... 48 V DC</li><li>• 24 V AC</li></ul>                                                                                                                                                                                      |
| Weight:               | 0.51 kg                                                                                                                                                                                                                                                                                                                                      |
| Dimensions:           | 149 x 120 x 40 mm                                                                                                                                                                                                                                                                                                                            |
| Guarantee:            | 2 years                                                                                                                                                                                                                                                                                                                                      |

### PRESENTATION

Front panel:



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Top view:



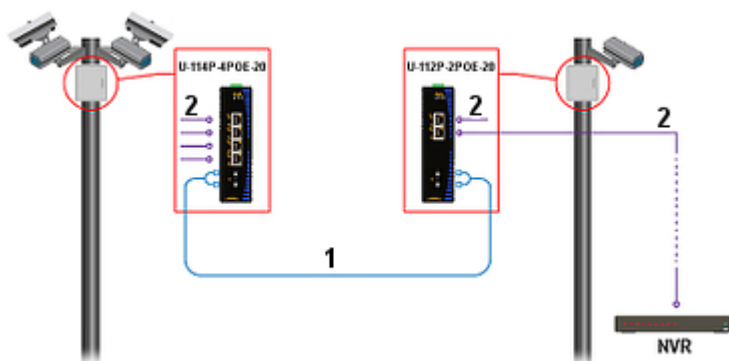
Rear panel (DIN rail installation):



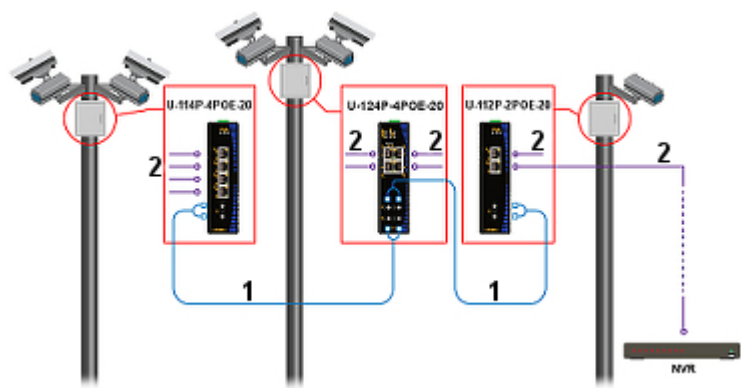
Side view:



Example of application:



- 1. Fiber optic
- 2. Twisted-pair cable



- 1. Fiber optic
  - 2. Twisted-pair cable
- In the kit:



OUR OPINIONS



- PoE does not work at 24V AC and 12V DC.

PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|