

Code: U-312P-2POE-20

## INDUSTRIAL POE SWITCH **U-312P-2POE-20** 2-PORT +1xFO

Net: **128.97 USD** Gross: **158.63 USD**

The U-312P-2POE-20 PoE Switch is an industrial type device enabling fluent network transmission at rates 10 / 100 / 1000 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

Standards:	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, IEEE 802.3z 1000Base-SX/LX, IEEE 802.1Q VLAN, IEEE 802.3af
Management via WWW / console:	—
LAN ports:	<ul style="list-style-type: none"><li>• 2 x RJ45 ( 2 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 / 1000 Mb/s - 2 LAN &amp; PoE ports</li><li>• 10 / 100 / 1000 Mb/s - 1 x SC optical output</li></ul>
Maximal output power:	15.4 W / port PoE
Maximal total power:	31 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:	0.495 kg
Dimensions:	149 x 130 x 41 mm
Guarantee:	2 years

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60

## PRESENTATION

Front panel:



Top view:



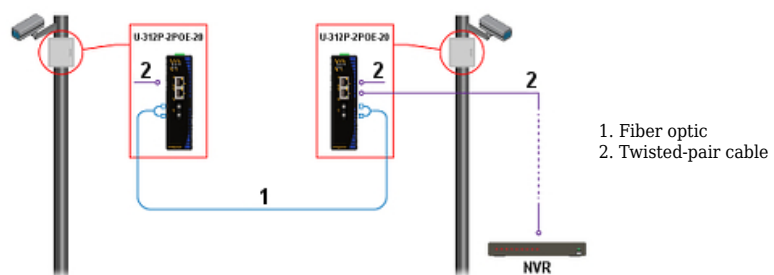
Rear panel (DIN rail installation):



Side view:



Example of application:



In the kit:



## OUR OPINIONS



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

