# VI-22301

## Industrial PoE Splitter

- Small dimensions
- Delivers PoE+ and separately DC voltage
- Output voltage 12 or 24VDC selectable
- Extended temperature range -40 to 75°C
- Maximum output power 60W




This industrial PoE splitter allows an IP data interface with PoE+ as well as a separate DC voltage of 12 or 24VDC. For example, in addition to a PoE-powered IP camera, a separate light source or heater can be powered. Due to the small dimensions and the wide range of operating temperature, the device is especially suitable for installation in outdoor locations.

barox Kommunikation AG
Im Grund 15
CH-5405 Baden-Dättwil
T.: +41 56 210 45 20

www.barox.ch
www.barox.de
www.barox.at

barox Kommunikation AG
Weiler Strasse 7
D-79540 Lörrach
T.: +49 7621 5500 281

# Technical data

## General properties

| | |
|---|---|
| supply voltage | PoE+ / PoE++ (PD), max. 60W |
| power consumption | Max. 60W |
| MTBF | |
| operating temperature | -40° to +75°C |
| dimensions | 74 x 54 x 35mm (LxWxH) |
| weight | 0,15kg |

## interfaces

| | |
|---|---|
| copper ports | 1 x 10/100/1000TX, RJ45, Data & PoE IN (PD), max. 60W<br>1 x 10/100/1000TX, RJ45, Data & PoE OUT (PSE), max. 30W<br>1 x DC screw clamps 12/24VDC, max. 30W |

## network properties

| | |
|---|---|
| PoE Management | |
| standards | IEEE 802.3 10Base-T Ethernet<br>IEEE 802.3u 100Base-TX Fast Ethernet<br>IEEE 802.3ab 1000Base-T Gigabit Ethernet<br>IEEE 802.3z 1000Base-X Gigabit Ethernet<br>IEEE 802.3af for POE<br>IEEE 802.3at for POE+ |

# Product variants

*Version 09.04.2020, Changes without notice*