

VI-2208A / 2216A

IP- / PoE-Midspan with 8 or 16 channels

- IP/PoE Midspan
- 8/16 channels
- PoE 802.3af and at
- Redundant power supply possible



The VI-2200A series includes PoE midspans. It supports PoE according to IEEE802.3at and IEEE802.3af, as well as PoE++. From the midspan extender IP and PoE signals can be transmitted Cat5e or Cat6 cable. The Midspans are designed in such a way that in case of need each port can be assigned the maximum power according to the mentioned standards. Each port is continuously monitored. This allows dynamic power requirements to be recorded and met. At the same time, line or terminal device faults are protected. Although the VI-2200A is delivered ready for operation without any settings, the simple graphical user interface allows the setup of the device and each individual port.

Technical data

General properties

supply voltage	230VAC, max. 6,5A Redundante Einspeisemöglichkeit bei -AS-Modellen
operating temperature	-10°C bis +50°C
dimensions	19" x 1HE x 305mm



interfaces

copper ports	VI-2208A: 8 Port 10/100BaseT, RJ45 VI-2208A: Port 1-4 PoE++, 74W, Port 5-8 PoE+ 37W, max. total power 296W VI-2216A: Port 1-4 PoE++, 74W, Port 5-16 PoE+ 37W, max. total power 592W Max. PoE voltages: VI-UTP-2508A: 55VDC VI-UTP-2516A: 52VDC
--------------	---





transmission cable	Cat5e and higher In conjunction with external PoE extenders: <ul style="list-style-type: none">● Telephony cable twisted pair or four-wire, Cat3 (VI-UTP2300A)● Bell wire (VI-UTP2300A)● Coaxial cable (VI-COAX-2400A)
--------------------	---

network properties

management	Access via USB-B socket or via separate IP- RJ45 socket Settings of single ports or port groups: <ul style="list-style-type: none">● PoE Class ● Max. power Power ● security settings
------------	--

PoE Management

Product variants

	VI-2208A	Midspan, 8 channels, UTP without redundancy possibility
	VI-2208AS	Midspan, 8 channels, UTP Redundancy possible Excl. redundant power supply unit
	VI-2216A	Midspan, 16 channels, UTP without redundancy possibility
	VI-2216AS	Midspan, 16 channels, UTP Redundancy possible Excl. redundant power supply unit
	VI-0600	Redundancy power supply 600W Only for AS models, must be ordered separately.
	VI-1200	Redundancy power supply 1200W Only for AS models, must be ordered separately.

Version 29.05.2020, Changes without notice