

Item no.: UISP-FIBER-OLT-XGS

UISP-FIBER-OLT-XGS - Optical Line Terminal

from **3.081,37 EUR**

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shipping weight: 5.60 kg

Manufacturer: Ubiquiti

Product Description

An eight-port optical line terminal that can deliver 10 Gbps uplink/downlink speeds to over 2,000 subscribers.

- XGS-PON 10 Gbps bi-directional capacity
- 2048 Client capacity (8 ports)
- 4x 25G SFP28 uplink ports
- 1U rack mount
- AC/DC power module redundancy support

Mechanical

- Dimensions: 442.4 x 285.6 x 43.7 mm (17.4 x 11.2 x 1.7")
- Weight: 5.29 kg (11.7 lb)
- Enclosure material: SGCC steel

Hardware

- Networking interface: 8x XGS/XG/GPON ports; 4x 1/10/25G SFP28 ports*
- Management interface: Ethernet out-of-band; Ethernet in-band; RJ45 serial console port; Bluetooth
- Memory: 512 MB DDR3
- Onboard Flash storage: 64 MB NOR + 512 MB NAND
- Power method: 1x universal AC input, 100-240 V AC, 50/60 Hz
- Power supply: 2x hotswap AC/DC PSU
- Supported voltage range: 100-240 V AC
- Max. power consumption: 70 W
- Button: 1x Factory reset
- Operating temperature: -10°C to 45°C (14°F to 113°F)
- Operating humidity: 10 to 95% non-condensing
- Certifications: CE, FCC, IC

LEDs

- System: Slow blinking white: System is booting; Fast blinking white: Reset to default; Blinking white/blue: System is upgrading; Slow blinking blue: System is connecting to UISP; Fast blinking blue: Locate system; Steady white: System is ready; Steady blue: System is ready and connected to UISP
- MGMT port: 1x white, steady on after link is up
- PON ports: 8x steady white: PON link
- SFP28 ports: 4x white, steady on after link is up

*The four SFP28 ports don't support mixed speed at 25 Gbps mode. Once one of the SFP28 ports is configured at 25 Gbps mode, the others will be limited at 25 Gbps too. The SFP28 ports only support mixed speed when all ports are at 1 Gbps or 10 Gbps.

Specifications

Scan this QR code to
view the product

All details, up-to-date
prices and availability

