

Item no.: UISP-P-PRO

UISP-P-PRO-EU - UISP Power Professional

from **531,56 EUR**

Item no.: UISP-P-PRO
shipping weight: 4.50 kg
Manufacturer: Ubiquiti

Product Description

Uninterruptible power management system designed to support high-capacity WISP deployment sites.

- 3x Power TransPort outputs
- Delivers up to 480 W* (27 V DC) to supported UISP devices
- 2x PSU bays with 1x 250 W AC/DC power supply included
- 1x DC battery port for an external 24 V lead-acid battery (not included)
- Supports SMS-over-LTE (Cat. M1) notification**
- Compatible with UISP Console, UISP Router (installed with UISP Box), UISP Router Pro, UISP Switch (installed with UISP Box), UISP Switch Pro

*With 2x power supplies installed.

**Requires a nano-SIM card from a Cat. M1 SMS provider.

Mechanical

- Dimensions: 442.4 x 267.5 x 43.7 mm (17.4 x 10.5 x 1.7")
- Weight: 4.16 kg (9.2 lb)
- Enclosure materials: SGCC steel, polycarbonate/ABS

Hardware

- Networking interface: 1x 10/100 MbE RJ45 LAN port
- Management interface: Ethernet In-Band, Bluetooth
- Power TransPort interface: 3x Power TransPort ports (up to 250 W [27V DC] output each); Total output: 240 W (27 V DC) with 1 PSU/480 W (27 V DC) with 2x PSUs
- Primary power: 2x universal AC inputs (100–240 V AC, 3.5 A max., 50/60 Hz); 1x PSU included (additional modules sold separately)
- Backup power: 1x 24 V DC, 20.83 A lead-acid battery input* (battery not included)
- Supported voltage range: 100 to 240 V AC
- Max. power consumption: 3 W (excludes Power TransPort output and battery charger)
- ESD/EMP protection: Air: ±15 kV / contact: ± 8 kV
- LCM display: 1.3" touchscreen
- Operating temperature: -10°C to 50°C (14°F to 122°F)
- Operating humidity: 5 to 95% non-condensing
- Certifications: CE, FCC, IC, PTCRB, AT&T

LTE

- Antenna: External (included)
- SIM: Nano-SIM
- Category: Cat. M1
- Bands: US/Canada: FDD-LTE bands 2, 4, 12, 13 (AT&T network-ready); EU: FDD-LTE bands 1, 3, 8, 20, 28
- Notification type: SMS (requires a nano-SIM card from a Cat. M1 SMS provider)
- Input rating: 5 V DC, 0.5 A

LEDs

- System: Status
- RJ45 data ports: Link/activity
- Power TransPort: On/off

Compatibility

- Supported models: UISP Console, UISP Router (installed with UISP Box), UISP Router Pro, UISP Switch (installed with UISP Box), UISP Switch Pro

Software

- Management application: UISP: Version 1.4.8 and later

*Connect to a lead-acid battery only. Using another battery type could be hazardous.

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

