

Item no.: UISP-R **UISP-R-EU - UISP Gigabit PoE Router**





Product Description

Ubiquiti UISP-R - UISP Router

Ideal for wireless ISP (WISP) deployments, the UISPTM Router is a fanless PoE router featuring 8x GbE RJ45 ports and 1x 1G SFP port for an additional fiber uplink option. The UISP Router provides a cost-effective routing solution for WISPs looking to quickly and inexpensively deliver Gigabit wireless speeds to their customers. With its hefty 110 W total PoE supply, the UISP Router delivers substantial power to every radio in your service network. The UISP Router is managed with the UISP application, a centralized platform where you can monitor and manage all of your UISP devices.

Mechanical

- Dimensions: 210.4 x 95 x 29 mm (8.28 x 3.74 x 1.14")
- Weight: 600 g (1.32 lb)
 Enclosure material: Polycarbonate

Hardware

- Networking interface: 8x 10/1001000 MbE RJ45 ports; 1x 1G SFP port

- Networking interface: 8x 10/1001000 MbE RJ45 ports; 1x
 Management interface: Ethernet in-band; Bluetooth BLE
 Processor: Dual-core 880 MHz, MIPS1004Kc
 Memory: 512 MB DDR3
 Onboard flash storage: 512 MB NAND
 Power method: External AC/DC adapter
 Power supply: 27 V DC, 4.4 A power adapter (included)
 Supported voltage range: 24 28 V DC
 Max. power consumption: 10 W (excludes PoE output)
 ESD/EMP protection: Air: ±15 kV; Contact: ±8 kV
 Operating temperature: -10°C to 50°C (14°F to 122°F)
 Operating humidity: 5 to 95% non-condensing
 Certifications: CE, FCC, IC

PoE

- PoE interface: 8x 27 V passive PoE: 2-pair (pins 4, 5+/7, 8-) or 4-pair (pins 1, 2, 4, 5+/3, 6, 7, 8-)
 Max. Passive PoE wattage per port: 30 W/27 V DC
 Passive PoE voltage range: 27 V DC

LEDs

- System: Status
 RJ45 data ports: PoE; Speed/link/activity
- SFP data port: Link/activity

Specifications



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