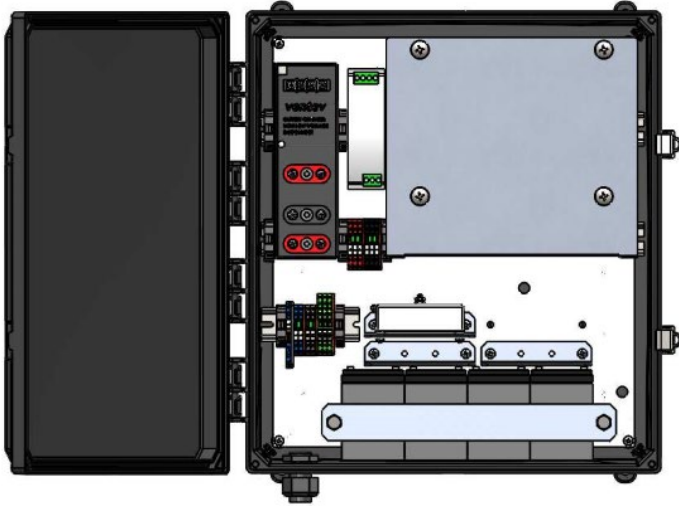


Outdoor 120V AC / 48V DC UPS Power System



Ventev's 120V AC / 48V UPS Power System is designed to power and protect wireless equipment used in surveillance applications, and to power any electronics, including APs, that require 48V DC power. Constructed of gray polycarbonate with an aluminum back plate, the enclosure has a DIN rail for equipment installation and pad-lockable doors for security. The VL 500 series power rail assembly is an economical, low-power (120W) solution providing AC-to-DC power conversion. The battery charger ensures that the battery bank is charged if AC power fails. The rail assembly has a 120W power supply and battery charger unit, knife switch AC disconnect, and AC & DC terminal blocks. *Every Ventev enclosure is covered by the company's two-year TerraNet warranty program.*

For more information or to purchase, contact Ventev: 800.851.4965 or sales@ventev.com.

SPECIFICATIONS

SKU: 588442

Product Number: VN175524

Dimensions: 18 x 16 x 10"

Construction: Polycarbonate, NEMA 4X

Input: 88~264 Vac/124~370 Vdc

Output: 48 VDC, 2.5A

Total Watts: 120W

Battery: 4x 12 Volt; 7 Ahr, sealed lead acid; 2-3 years expected lifespan

Battery Weight: 5.84 lbs (2.65 Kg)

Terminal Blocks: DC and AC

System Protections: UPS, LVD: Disconnect voltage 10.5, Reconnect voltage 12.5

System Wiring: 3' Cat5 cable connects equipment to PoE injector. Battery wire harness kit to connect four batteries in series for 48 VDC operation

Operating Temperature: -4 to 95 F (-20 to 35C)

System Weight: 30 lb (13.61 Gg) without batteries

Enclosure Mount: Universal Pole Mount Kit, SKU 339837, included

FEATURES AND BENEFITS

- VL 500 series power rail assembly is an economical, low-power (120W) solution providing AC-to-DC power conversion
- Provides clean, reliable backup power in an AC outage situation
- Includes an aluminum back plate, DIN rail for equipment installation, a pad-lockable door for security and mounting feet
- Three 13/16" ports are located on the bottom of the enclosure