ACT 488 PowerSeptic Pro™

Conditioned Power Distribution Unit



ACT 488-120-113-SFM

The ACT PowerSeptic Pro is the anti-septic system that scrubs your power clean. As a Conditioned Power Distribution Unit (CPDU), the PowerSeptic Pro provides managers with the ability to send clean and safe power to 13 AC outlets while monitoring the total power with an easy to read amp meter. Unlike many other PDU's, the PowerSeptic CPDU actually conditions the power against high frequency noise found both on the Power and Neutral wires, while focusing on removing harmful ground noises.

The ACT CPDU also uses solid state Metal Oxide Varistors that provide industrial strength surge protection on all wires, on each output jack. Using a transparent system; damaging transient surges and fast over voltages are no longer a problem. This unseen protection is not found at this protection level in most other comparable PDU's.

The 13 power outlets are also protected with a built in, 15 Amp breaker, ensuring the quickest response to a shorted condition, saving your sensitive electronic equipment against power failures.

This 1U panel arrives ready for 19" rack installation or with a few screw removals can easily be configured for stacking, wall mount, and under-counter mounting.

Includes: 12 rear facing NEMA 5-15R Outlets, and one front facing outlet, 15-ft. AC power cord, 15 amp breaker, Surge Protection Device (SPD), EMI Noise and Ground Filter.

FEATURES

- 13 Power Conditioned AC Outlets
- 20V 15AmpBreaker
- Easy to read Amp Meter
- Highest Surge Protection in its class (25,000 amps)
- Filters installed on both Power, Neutral and Ground
- 1U Housing allows Rack, Wall or Stack mounting

CERTIFICATIONS & STANDARDS

- UL60950-1
- CAN/CSA C22.2 No. 60950-1-03
- ETL 1449 3rd Edition for ACT452 SPD

▶ RECOMMENDED LOCATIONS

The ACT PowerSeptic Pro is used for protecting electronic equipment needing clean power.

- IT Departments and Computer Servers
- Music Industry for Sound Equipment and Recording Studios

PRODUCT SPECIFICATIONS

Product Name: PowerSeptic Pro
Product Model: ACT 488-120-113-SFM
Product Type: Power Conditioned PDU

Warranty: 2 Year

MECHANICAL

Form: 1U Rack-mountable,

wallmount, undershelf

Input: 1 x NEMA 5-15P

Cord Length: 15ft

Output: 13 x NEMA 5-15R

Dimensions: 1.75"H x 17.50"W x 4.50" D

ELECTRICAL

Input Voltage: 120 VAC
Output Voltage: 120 VAC
Circuit Breaker Switch: 15 A
Frequency: 50 - 60 Hz

Surge Protection: 24,000 Amps (8x20uS) EMI Filter: 250 kHz - 10 MHz

ACT COMMUNICATIONS