

POWER DISTRIBUTION RACK MOUNT + VERTICAL RACK MOUNT + VALL MOUNT + SINGLE OUTLET



From Ethereal, the pioneers of unique AV innovations for more than 75 years, comes the power distribution products of the future. We know what AV professionals need to keep their invaluable customers happy and fulfill their expectations. We also know what it takes to protect the most valuable equipment while giving customers convenient, reliable service. That's why we created Big Dog Power.

We've incorporated revolutionary features that allow for full smart home integration, automation, and remote control to make the job of AV professionals easier. Gone are the days of tedious service calls to simply reboot equipment or insufficient surge protection. Instead, we're giving integrators the power to spend less time on maintenance while increasing overall customer satisfaction with their business.



12-1 POWER DISTRBUTION UNIT



AUSTIN NOONAN

Infinity Home Technologies "Big Dog Power's field replaceable surge modules and remote monitoring is a gamechanger. This will help give our clients the best service possible with virtually no risk of downtime from a Surge-related Event."



CAGNEY LAFFERTY

Vintage Security "Big Dog Power is a solid piece of networking equipment that can protect your network on multiple levels. The fact that you're not losing a device; instead, you are replacing a surge module when a surge happens is awesome. The option of WiFi and a hardwired connection are necessary for many take over or retrofit applications."



BILL HUFFMAN

Skywalker AV Supply "I personally tested the new Big Dog Power Products from Metra AV. The products were built well and performed as expected, plus the app was easy to use. My favorite feature, and what really sets this product apart from the competition, was the replaceable surge protection modules. Big Dog Power will simplify installations and add value to our installers' business."



SEAN FITZPATRICK

DOW Technologies "The removable surge module is a gamechanging element. Also, the feature that allows the system to ping my router and modem to ensure I have a steady internet connection saves truck rolls and fixes a customer's problem before they even realize they had one."



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MANAGE EVERYTHING FROM ONE APP

An intuitive app design provides a simple user experience for homeowners to manage connected devices. Integrators can monitor all of their clients within the MAVbase app with the option of either remote or direct access. Direct access allows integrators to log in and program the PDU without internet.



MAVBASE.COM

Awards & ACCOLADES



The 2022 InfoComm Best of Show for AVTechnology displays the best up and coming or new technology in the AVTech Industry.





The 2021 Top New Technology Awards recognize the best in residential equipment exhibited at Integrated Systems Europe (ISE) in Barcelona. POWER MANAGEMENT, GENERATION, SURGE SUPPRESSION



HOME NETWORKING DEVICE



POWER CONDITIONING, SURGE SUPPRESSION, AND ENERGY SOLUTIONS







REPLACEABLE M.O.V.

SURGE MODULES

SMART OUTLETS

+1 ALWAYS ON

We've combined all the features integrators need into one unique power distribution unit to deliver surge protection, remote control, smart home integration, rack temperature management, and more. The 12 individually controllable outlets have power metering, self-healing, and automatic reboot capabilities for smarter remote management of your connected devices. An additional always-on service outlet is available when you need to charge a laptop or cell phone when working on the system. The power distribution unit can also be set up and programmed without an internet connection.

POWER METERING

INDIVIDUAL OUTLETS

MAVBASE APP

MANAGEMENT

SELF HEALING

AUTO REBOOT

Specifications:

FLEXIBLE MOUNTING

OPTIONS

I

4 SMART

THERMISTORS

OPERATING TEMPERATURE: 14°F - 104°F (-10°C - 40°C) SURGE PROTECTION: 5100 Joule (replaceable) EXTERNAL ANTENNA: Yes OUTLETS (TOTAL): 13 outlets ALWAYS-ON OUTLET: 1 (front) service outlet SWITCHED OUTLETS: 12 (rear) AC INPUT OUTLET: IEC C14, 15A circuit, product UL rating 12A CIRCUIT BREAKER (COP): Yes (rear) CORD LENGTH: 6ft SAFETY CERTIFICATIONS: III./(III. ECC 1II. 62368-1+111.498+1449 with CSA 269.3+111.1283

WIRED/WIRELESS

CONNECTIVITY

SET MULTIPLE SCHEDULES CONNECTED FOUIPMENT

GUARANTEE

UL/CUL, FCC. UL 62368-1+UL 498+1449 with CSA 269.3+UL 1283, FCC Part15B+ICES-003, FCC ID/ISED (wireless device FCC)

WARRANTY: 5 Year Limited





REMOVABLE SURGE PROTECTION MODULES

The effectiveness of a surge protector weakens with every single surge. Instead of leaving your devices vulnerable or replacing the entire system any time it takes a hit, two removable surge protection modules (MOVs) allow you to replace just the modules. The app lets you see their remaining life (Surge Mileage), so you can monitor the condition of the MOVs and schedule servicing to replace them as needed.



Self-Healing Relays for Automatic Rebooting

The smart outlets have contact closure and sensing relay capabilities, which means they can automatically reset outlets that are not on the network. Automate an outlet reset process so you can experience your smart home technology without inconvenient interruptions requiring service calls or visits.

Smart Temperature Monitoring

Four temperature sensors allow you to set up features like turning on a fan or turning off devices when the temperature gets too high.

Prevent Technical Issues Before they Happen

Reduce service calls and truck rolls by programming connected devices to automatically reset on an ongoing schedule.

Integrate with the Best

Big Dog Power products are "automation-ready" for Control4 and Crestron, with more platforms coming soon so you can continue managing your devices through the same control system app.





SELF HEALING

AUTO REBOOT

MAVBASE APP

MANAGEMENT



REPLACEABLE M.O.V.

SURGE MODULE

POWER METERING

INDIVIDUAL OUTLETS

6

SMART OUTLETS

We've combined all the features integrators need into one unique power distribution unit to deliver surge protection, remote control, smart home integration, and more. The 6 individually controllable outlets have power metering, self-healing, and automatic reboot capabilities for smarter remote management of your connected devices. An additional loop-out outlet allows daisy chaining multiple units for unlimited configuration and easy addition for new devices.

Specifications:

FLEXIBLE MOUNTING

OPTIONS

WIRED/WIRELESS

CONNECTIVITY

SET MULTIPLE

SCHEDULES

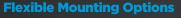
CONNECTED EQUIPMENT

GUARANTEE

OPERATING TEMPERATURE: 14°F - 104°F (-10°C - 40°C)
SURGE PROTECTION: 2040 Joule (replaceable)
EXTERNAL ANTENNA: Yes
OUTLETS (TOTAL): 7 outlets
LOOP-OUT OUTLET: 1 outlet for daisy chaining
SWITCHED OUTLETS: 6
AC INPUT OUTLET: IEC C14, 15A circuit, product UL rating 12A
CIRCUIT BREAKER (COP): Yes (rear)
CORD LENGTH: 6ft
SAFETY CERTIFICATIONS:
UL/CUL, FCC. UL 62368-1+UL 498+1449 with CSA 269.3+UL 1283, FCC
Part15B+ICES-003, FCC ID/ISED (wireless device FCC)

WARRANTY: 5 Year Limited





Mounting equipment on the back of the rack that would hit a traditional vertical PDU. Mount one PR-V7PI above and one below. For a full rack with only a 1RU space available, rotate the unit and mount it horizontally. Link multiple units together for plenty of controlled outlets.

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REMOVABLE SURGE PROTECTION MODULE

The effectiveness of a surge protector weakens with every single surge. Instead of leaving your devices vulnerable or replacing the entire system any time it takes a hit, a removable surge protection module (MOV) allows you to replace just the module. The app lets you see their remaining life (Surge Mileage), so you can monitor the condition of the MOV and schedule servicing to replace as needed.



Self-Healing Relays for Automatic Rebooting

The smart outlets have contact closure and sensing relay capabilities, which means they can automatically reset outlets that are not on the network. Automate an outlet reset process so you can experience your smart home technology without inconvenient interruptions requiring service calls or visits.

Smart Temperature Monitoring

Four temperature sensors allow you to set up features like turning on a fan or turning off devices when the temperature gets too high.

Prevent Technical Issues Before they Happen

2040

Reduce service calls and truck rolls by programming connected devices to automatically reset on an ongoing schedule.

Integrate with the Best

Big Dog Power products are "automation-ready" for Control4 and Crestron, with more platforms coming soon so you can continue managing your devices through the same control system app.



3 INTELLIGENT WALL MOUNT POWER DISTRIBUTION UNIT















SCHEDULES

CONNECTED EQUIPMENT GUARANTEE

INTELLIGENT **POWER**

We've combined multiple features into one unique power distribution unit that fits behind your wall-mounted TV. This 3-outlet smart power controller delivers surge protection, remote control, smart home integration, and more. The 3 individually controllable outlets give you self-healing, automatic reboot, and power metering for total power management. The intuitive MAVbase app provides a simple user experience for easy management of your connected devices.

Specifications:

OPERATING TEMPERATURE: 14°F - 104°F (-10°C - 40°C) SURGE PROTECTION: 2380 Joule EXTERNAL ANTENNA: Yes OUTLETS (TOTAL): 3 outlets SWITCHED OUTLETS: 3 AC INPUT OUTLET: IEC C14, 15A circuit, product UL rating 12A CIRCUIT BREAKER (COP): Yes (rear) CORD LENGTH: 6ft SAFETY CERTIFICATIONS: UL/CUL, FCC. UL 62368-1+UL 498+1449 with CSA 269.3+UL 1283, FCC Part15B+1CES-003, FCC ID/ISED (wireless device FCC)

WARRANTY: 5 Year Limited





FEATURES

- 3 individually controlled outlets
- Wall/surface mountable
- Self-healing functions for networkconnected equipment
- 2380 joule surge protection (L-N Protection)
- Web and mobile app for remote management and notification
- IP automation integration
- 120V/12A rating

Self-Healing Relays for Automatic Rebooting

The smart outlets have contact closure and sensing relay capabilities, which means they can automatically reset outlets that are not on the network. Automate an outlet reset process so you can experience your smart home technology without inconvenient interruptions requiring service calls or visits.

Prevent Technical Issues Before they Happen

Reduce service calls and truck rolls by programming connected devices to automatically reset on an ongoing schedule.

Integrate with the Best

Big Dog Power products are "automation-ready" for Control4 and Crestron, with more platforms coming soon so you can continue managing your devices through the same control system app.



SMART OUTLET













SELF HEALING









FULL CONTROL

OF OUTLET



SCHEDULES

POWER METERING





MAVBASE APP

MANAGEMENT

INTELLIGENT POWER

Big Dog Power provides controlled AC power to your equipment. One controlled outlet provides up to 15 amps of current, and a Wi-Fi connection allows for placement and network connectivity flexibility. In addition, the built-in self-healing functions of the PR-S1PI will keep your network-connected equipment going by automatically rebooting and maintaining the equipment.

Self-Healing Relays for Automatic Rebooting

The smart outlets have contact closure and sensing relay capabilities, which means they can automatically reset outlets that are not on the network. Automate an outlet reset process so you can experience your smart home technology without inconvenient interruptions requiring service calls or visits.

Prevent Technical Issues Before they Happen

Reduce service calls and truck rolls by programming connected devices to automatically reset on an ongoing schedule.

Integrate with the Best

Big Dog Power products are "automation-ready" for Control4 and Crestron, with more platforms coming soon so you can continue managing your devices through the same control system app.

FEATURES

- Single controlled outlets
- Wall tap/plug design
- 360° continuous rotation
- Self-healing functions for networkconnected equipment
- Web and mobile app for remote management and notification
- IP automation integration
- 120V/15A rating

Specifications:

OPERATING TEMPERATURE: 32°F - 77°F (0°C - 25°C) SURGE PROTECTION: N/A **INTERNAL ANTENNA:** Yes OUTLETS (TOTAL): 1 outlet SWITCHED OUTLETS: 1 CORD LENGTH: N/A **SAFETY CERTIFICATIONS:** UL 498A+UL 244A+UL498A FCC Part15B+ICES-003 WARRANTY: 3 Year Limited

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SURGE PROTECTION MODULE



PR-RMS1





FEATURES

- 2040 joule rating (Joules)
- Replaceable
- Keyed to stop incorrect installation
- Status LED
- Compatible with: PR-13PI, PR-V7PI

FEATURES

- 3060 joule rating (Joules)
- Replaceable
- Keyed to stop incorrect installation
- Status LED
- Compatible with: PR-13PI

INTELLIGENT **POWER**

The effectiveness of a surge protector weakens with every single surge. Instead of leaving your devices vulnerable or replacing the entire system any time it takes a hit, these removable surge protection modules (MOVs) allow you to replace just the modules.

Check Us Out: BIGDOGPOWER.COM







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www.linkedin.com/company/EtherealPro



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