



**6+1**  
LOOP-OUT  
OUTLET

## INTELLIGENT VERTICAL RACK MOUNT POWER DISTRIBUTION UNIT

PR-V7PI



SMART OUTLETS  
+1 LOOP OUT



REPLACEABLE M.O.V.  
SURGE MODULE



POWER METERING  
INDIVIDUAL OUTLETS



MAVBASE APP  
MANAGEMENT



SELF HEALING  
AUTO REBOOT



FLEXIBLE MOUNTING  
OPTIONS



WIRED/WIRELESS  
CONNECTIVITY



SET MULTIPLE  
SCHEDULES



CONNECTED EQUIPMENT  
GUARANTEE

## INTELLIGENT POWER

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:

**OPERATING TEMPERATURE:** 14°F - 104°F (-10°C - 40°C)

**SURGE PROTECTION:** 2040 Joule (replaceable)

**EMI/RFI NOISE FILTRATION:** 53dB

**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



**WARNING:**  
Cancer and Reproductive Harm  
www.P65Warnings.ca.gov.



MetraAV  
**BigDogPower.com**  
APP: MAVbase.com  
**386-255-0234**



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PR-V7PI



### Flexible Mounting Options

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.

### 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.

### 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 login and program the PDU without internet.

### 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.

