



Press Release for Pakedge PDU-RM8

For Immediate Release

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**Pakedge Introduces Its PDU-RM8 Modem/Power Distribution Unit
With Remote Outlet Power Cycling**

Foster City, CA –[Pakedge Device & Software](#) today announced the introduction of its PDU-RM8 power distribution unit. The PDU-RM8 enables full remote control of powering and managing the AC power for up to eight devices.

The PDU-RM8 is ideal for use in home networks, custom-installation home entertainment systems and other applications where the ability to remotely turn a modem, router and other devices on and off is required. It enables the connected devices to be turned on and off in the proper sequence, and protects sensitive equipment against power flooding at startup.

Like all Pakedge products, the PDU-RM8 is designed for easy installation, with pre-labeled outlets for a modem, router and switches, and an RJ45 Ethernet jack for simple network connection. The PDU-RM8 features a secure, browser-based built-in graphical user interface (GUI) that can be accessed to remotely configure, monitor and cycle power to individual devices.

The PDU-RM8 is IP addressable and can be operated via its web-based interface or by SNMP (Simple Network Management Protocol).

PDU-RM8 functions that can be configured by the GUI include the following:

- Power management: on/off, recycle, reboot and sequenced start up and shut down of multiple PDUs.
- Security: remote lockdown, PDU IP addressing and secure encrypted connection to the web management GUI.
- Alerts: fully configurable, user-defined visual and audible and/or e-mail alerts for power, temperature and other events including warnings and impending overloads, all with full logging.
- Remote monitoring of power usage and temperature.

The web-based monitoring of each PDU is done in real time, with a true-digital RMS current meter. The PDU-RM8 features a heavy-duty, 1U rack-mount-ready steel housing.

The Pakedge PDU-RM8 modem/power distribution unit is available now. Please contact sales@pakedge.com for pricing.

COMPANY PROFILE:

Pakedge Device & Software creates innovative networking products for people who demand performance, features, and reliability. Our products use the most advanced wireless and networking technology. They are designed for professionals to install and consumers to enjoy. For more information and system specifications, visit www.pakedge.com.



Pakedge PDU-RM8 modem/power distribution unit

PDU-RM8 KEY FEATURES AND SPECIFICATIONS

- Output: 8 NEMA 5-15/20R AC outlets
- Input: 1 IEC320 C20 inlet; enclosed IEC320 C19 to NEMA 5-15P power cord
- Remote total power monitoring by meter, web, SNMP
- Access by HTTP, HTTPS, SNMP, DHCP, UDP, SSL secure
- Individual outlet control
- Power on/off sequence definable for each PDU
- User-defined alarm thresholds for warnings and overload
- Event alerts: e-mail, trap, audible alarm
- Network connection: Ethernet RJ45
- 3-digit, 7-segment true RMS digital power meter
- LED front-panel status indicators
- 115 volt, 50/60Hz operation
- Built-in 15 amp circuit breaker
- All-steel construction, 1U high, rack-mount-ready
- Dimensions: 17" W x 4" D x 1.75 H"
- Weight: 3.4 lb.

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