Turn Basic PDUs into Smart PDUs in minutes

Packet Power Smart Power Cables are the easiest, most cost-effective way to convert any unmetered rack PDU into a smart PDU. There's no need to remove the existing PDU, run Ethernet cables, or add monitoring devices to your data network. It's as simple as plugging in a Smart Power Cable between the PDU and its power source.

Benefits

Plug and play installation
- Installs in minutes
- No network cable drops
- No electricians

Wireless that works
- Proven reliability with tens of thousands of units installed worldwide
- Uses specialized wireless protocol (not WiFi or ZigBee)

Open
- Works with any hardware or DCIM / BMS system
- Uses existing PDU

Costs less
- No costly IT resources needed for installation or ongoing support
- Fully self-configuring

Secure
- Purpose-built wireless protocol can be used for monitoring only
- Full separation of wireless monitoring and wired data networks

Scalable
- Automatically adapts when units are added or removed
- Grows easily from 10's to 1,000's of units

Smart Power Cables

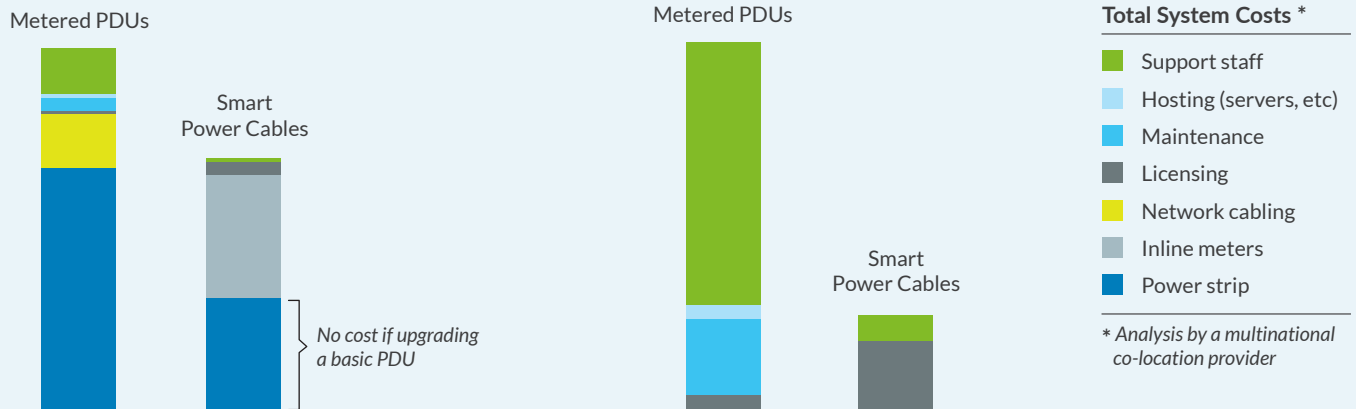**30A Single Phase**

32A Single Phase

Smart cables are power cables with embedded wireless power monitors.

- Support single- and three-phase circuits from 10 to 63 Amps
- Compatible with IEC, NEMA, specialized and regional connectors
- Accurately measure Amps, Volts, Watts, kWh and power factor on single- and three-phase circuits
- Certified for use in most countries

Highly Cost Effective

Adding a Smart Power Cable to your PDU often costs far less than a metered PDU and delivers the functionality of a full featured power monitoring system.

Metered PDUs

Smart Power Cables

No cost if upgrading a basic PDU

Metered PDUs

Smart Power Cables

Total System Costs *

- 🟩 Support staff
- 🟦 Hosting (servers, etc)
- 🟦 Maintenance
- ⬛ Licensing
- 🟨 Network cabling
- ⬜ Inline meters
- 🟦 Power strip

* Analysis by a multinational co-location provider

30% savings Year 1

- No network cable drops and configuration
- Simple and quicker installation

Over 70% savings Years 2+

- Significantly lower support staff requirements
- Minimal ongoing maintenance requirement
- Note the license costs reflect an optional hosted DCIM subscription

Secure Wireless Technology
Proven in Data Centers Worldwide

Packet Power's wireless protocol was designed specifically for data centers. The unique wireless monitoring protocol is different than WiFi or ZigBee and can only be used for monitoring. It allows for a complete separation of the wireless monitoring network from the wired data network. It supports full encryption, and has an advanced design proven to work in data centers run by major financial services firms, government agencies, and colo companies worldwide.

Contact Us

Find out how easy it is to turn your basic PDUs into smart PDUs

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