

ES2P Frequently Asked Questions

1 What is the ES2P PDU?

The ES2P is an intelligent rack PDU built with the essential features today's data centers and edge environments demand. With accurate metering, modern network connectivity, and multi-unit daisy-chaining, the ES2P PDU delivers reliable performance and operational visibility at a price point that makes sense.

2 What does "essential" mean in this context?

Essential means everything you need, and nothing you don't. The ES2P PDU delivers the core intelligence required to manage power effectively in today's environments. It's a smart, reliable choice for teams who need dependable performance and intelligence without the extra cost of advanced unused features.

3 How does ES2P compare to Panduit's other PDU series?

Feature	ES2P	G6	EL2P
Daisy Chain	Up to 16	Up to 32	Up to 64
Network Speed	10/100mb/1GB	10/100mb/1GB	Dual 1GB
Metering Accuracy	± 2%	± 1%	± 1%
Temperature Rating	55°C	60°C	60°C
Integration with Cisco Nexus	—	✓	✓
Controller Interface	Button/LCD	Button/OLED	Touch/Auto Rotate /LCD
Warranty	5 Years	6 Years	6 Years
TAA Compliant (North America)	✓	—	✓

4 What are the key technical specs of the ES2P?

- Daisy-chain up to 16 units
- Gigabit Ethernet for fast connectivity
- ± 2% metering accuracy
- 55°C temperature rating
- Compatible with SNMP, SiteCommand, and Cisco Nexus Dashboard
- 5-year limited warranty

5 What kind of outlets are available?

The ES2P PDU offers a streamlined outlet configuration based on regional needs. Options including C13, C19, and NEMA 5-15, making it easy to match the equipment's outlet type without unnecessary complexity.

6 Is the ES2P PDU secure?

Yes. It supports secure protocols like HTTPS, SNMPv3, and SSH. It also allows role-based access controls and encrypted firmware updates.

7 How is firmware updated?

Firmware can be updated remotely through the management interface. While it's not single-push like EL2P, the process is intuitive and doesn't require downtime.

8 What types of environments is ES2P best suited for?

- Edge IT deployments
- Enterprise closets and small data centers
- Upgrade/refresh projects
- Budget-conscious expansion phases
- Global deployments needing standardization

9 Can ES2P be used in high-density or high-heat racks?

Yes. With a 55°C operating temperature and compact footprint, ES2P is built to perform in dense, warm environments.

10 Is the display easy to read in tight spaces?

The manually rotatable LCD screen makes it easy to view metrics regardless of rack placement or orientation.

11 Can I manage ES2P remotely?

Absolutely. It integrates with Panduit's management tools and third-party DCIM platforms via SNMP.

▶ For more information, visit panduit.com/es2p