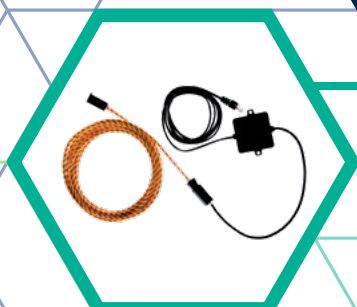
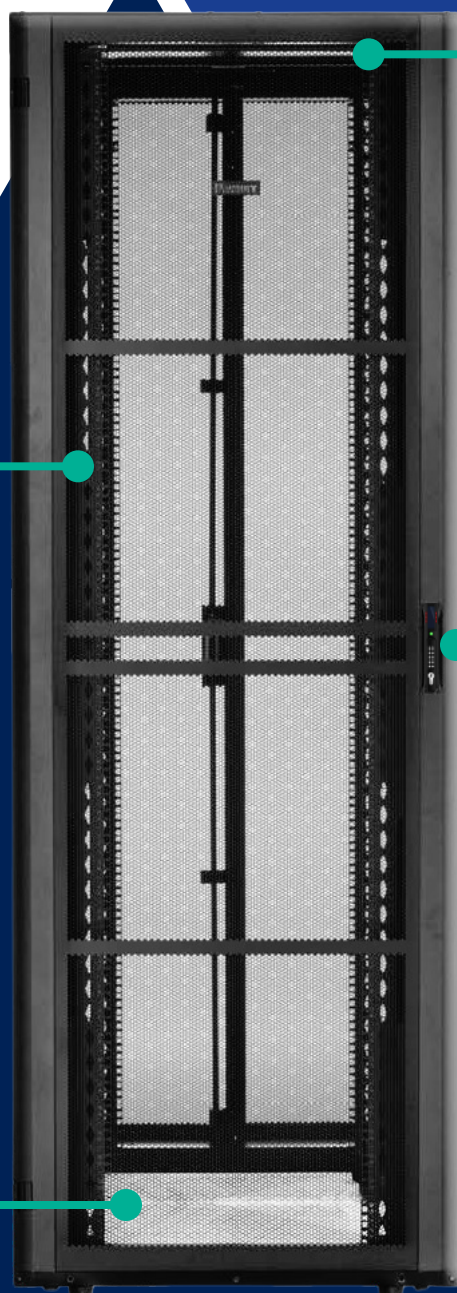


# Environmental & Security Solutions

Optimize Data Center  
Environments and  
Protect IT Assets

**PANDUIT®**



# Ensure Peak Efficiency and Security for Your Data Center

In today's fast-paced data center environment, maintaining efficiency and security is crucial. Our innovative critical power solutions, including real-time monitoring sensors and smart rack handles, ensure your data center operates seamlessly and securely. Explore how our integrated systems can elevate your operations and provide the tools you need to limit risk.

## Key Solutions



### Comprehensive Data Analysis

Leverage DCIM software to gain insights and drive data-informed decisions



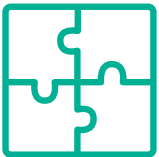
### Smart Rack Handles

Peace of mind through managed access control and real-time alerts



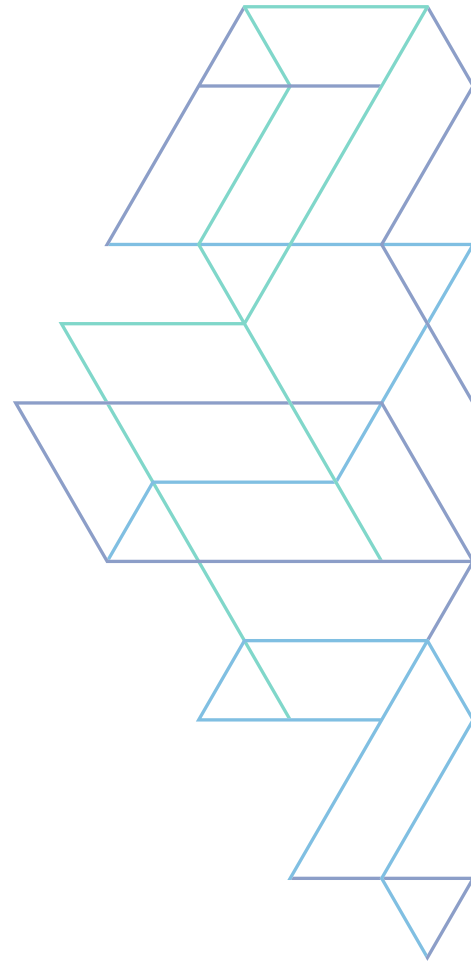
### Real-Time Environmental Monitoring

Customizable thresholds and event notifications safeguard against downtime threats



### Easy Integration

Plug-and-play with Panduit iPDU and UPS Systems



# Comprehensive Environmental Monitoring

Optimize your data center's mission critical environment with real-time monitoring solutions from Panduit. Our sensors track temperature, humidity, and potential leaks to ensure optimal conditions. Leverage these insights for data-driven decision making and improved operational efficiency.

## FEATURES

Real-time temperature, humidity, and leak detection

Customizable alerts and thresholds

Easy integration with DCIM software

Panduit iPDU and UPS firmware self-identification

Quick connect with RJ45 plug



Spot Fluid Leak Sensor



Smart Rack Handle 3-Temperature and Door Sensor



Sensor Hub Kit



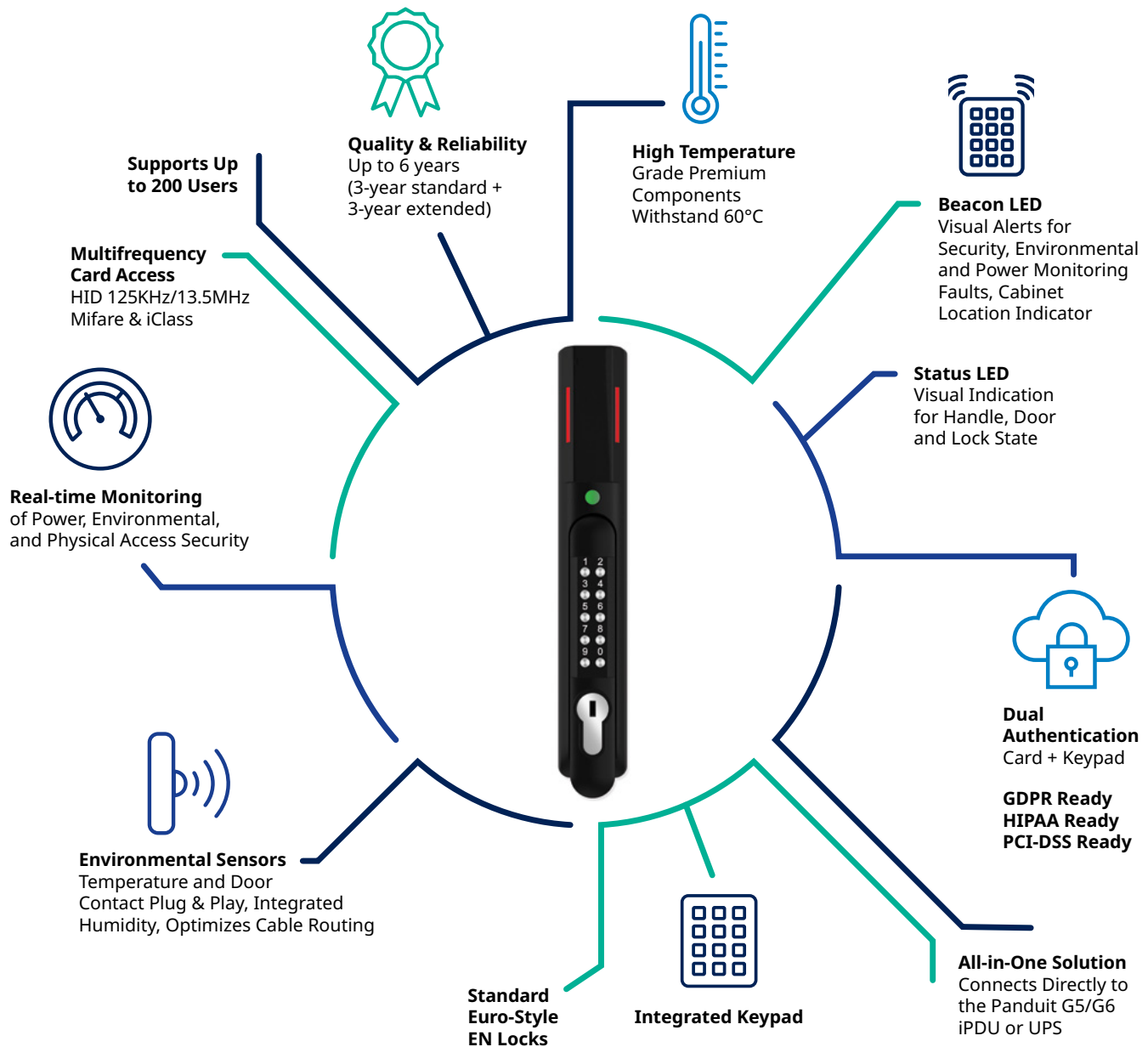
Rope Fluid Leak Sensor Kit

Optimize Your Data Center



# Intelligent Rack Access Control

Secure your IT assets with our advanced smart rack handles which feature an integrated humidity sensor and provide managed access control and real-time alerts to ensure critical infrastructure is protected.



Read the Guide

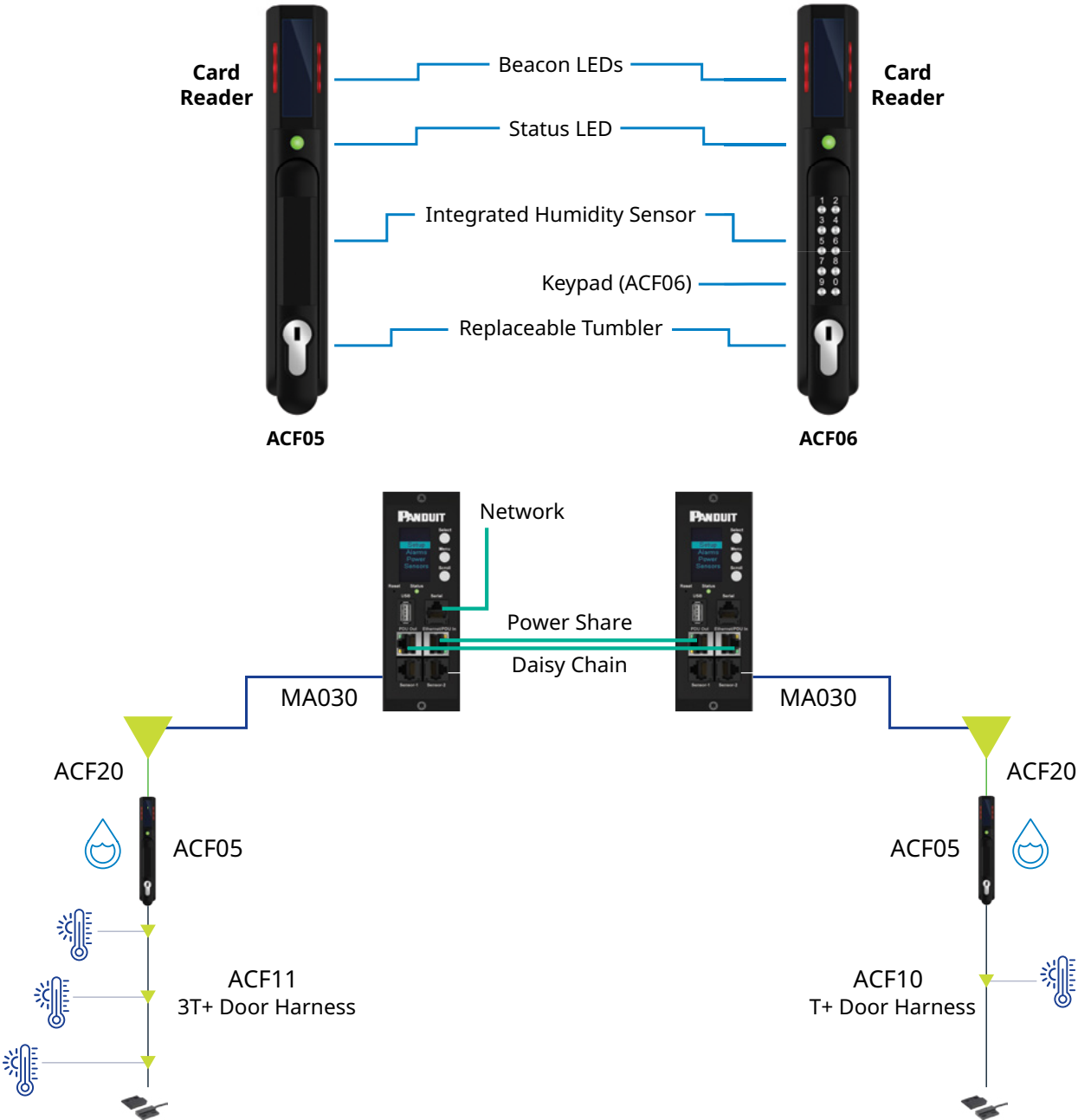
# Security Diagrams

## Security Handle

[View All Products](#)

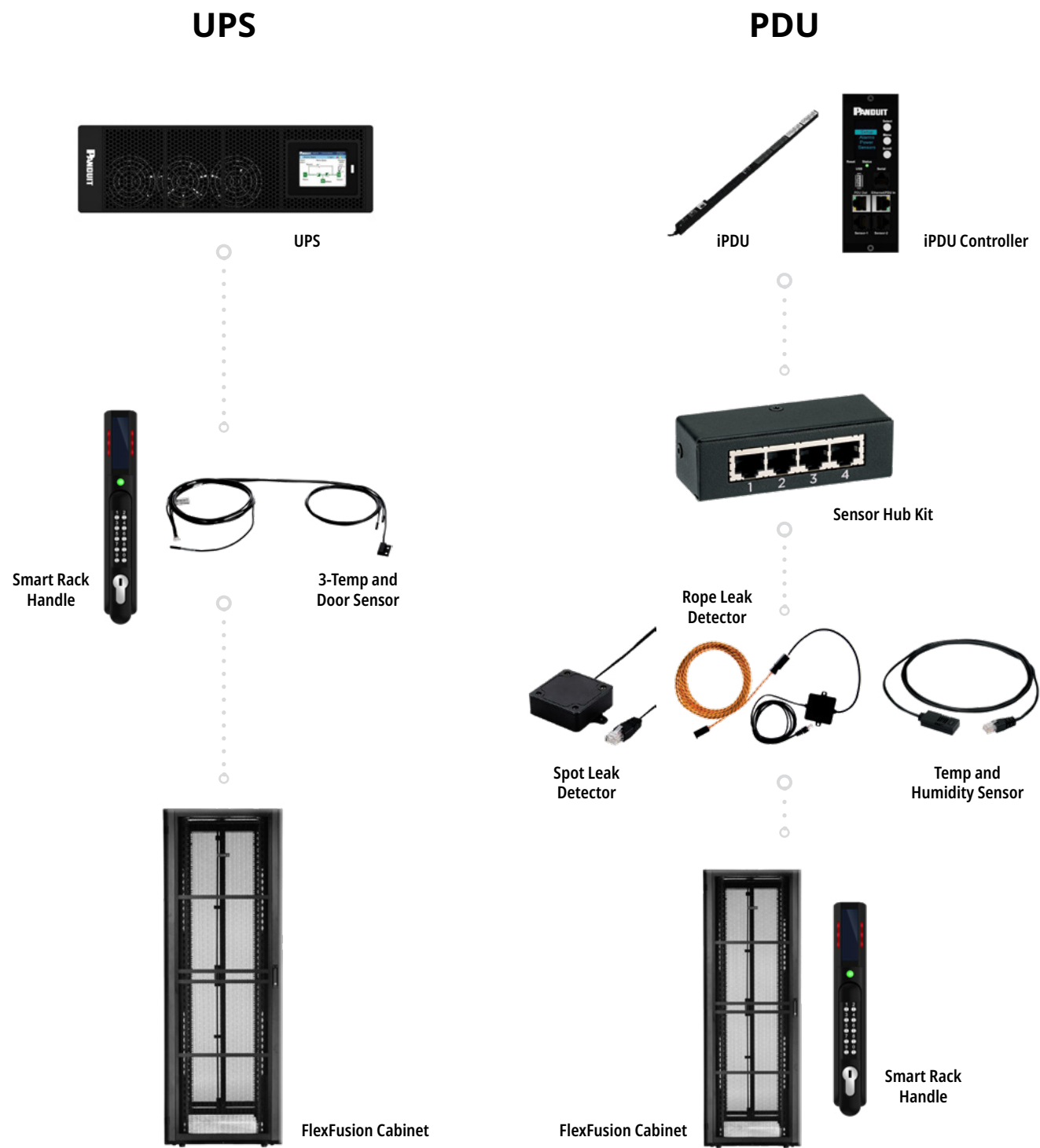


FEATURES	Up to 200 users	Multifrequency card access	HID 125 kHz/13.5 MHz, Mifare and iClass	Dual authentication (keypad version)
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# Application Diagrams

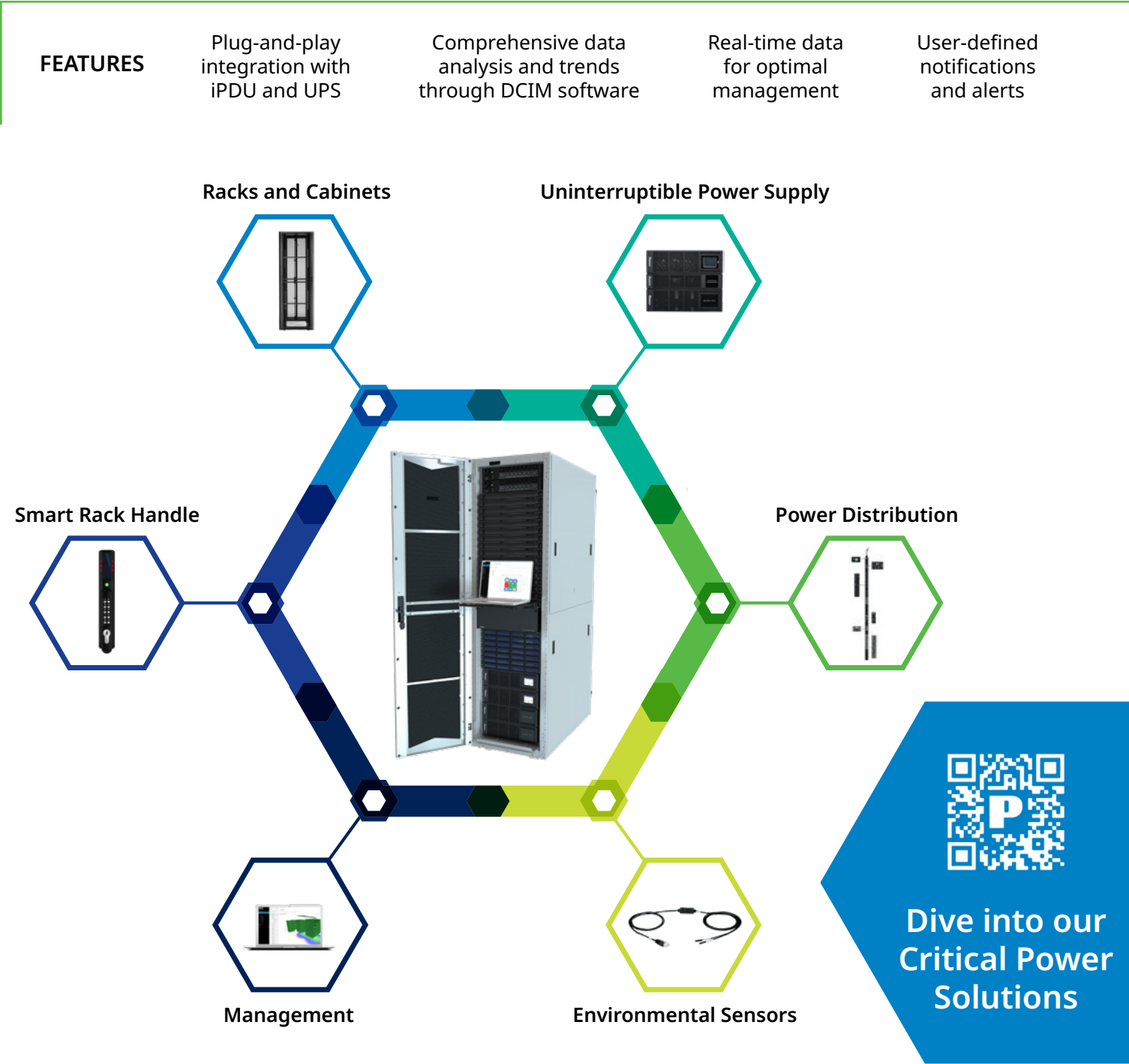
Discover how our environmental sensors and rack security solutions can transform critical applications. Consult with our critical power specialist today and take the first step toward a more efficient and secure data center.



# Holistic Critical Power Solution

## Seamless Integration and Data Analytics

Our solutions seamlessly integrate with our iPDU and UPS systems for a comprehensive data center management approach. Leverage third-party DCIM software for detailed data analysis, driving informed decisions and enhancing overall efficiency and uptime.



# PDU Environmental Sensors

Transform your data center's environmental rack monitoring and power distribution with our comprehensive suite of plug and play, digital sensors and accessories. Where each solution is engineered to meet specific monitoring and power management needs.



## Temperature Sensor

PART NUMBERS:

**EA001** – compatible with G5, G6, and UPS

**EA001L** – compatible with EL2P



## Temperature & Humidity Sensor

PART NUMBERS:

**EB001** – compatible with G5, G6, and UPS

**EB001L** – compatible with EL2P



## 3-Temperature & Humidity Sensor

PART NUMBERS:

**EC001** – compatible with G5, G6, and UPS

**EC001L** – compatible with EL2P



## Rope Leak Detector

PART NUMBERS:

**ED001** – compatible with G5, G6, and UPS

**ED001L** – compatible with EL2P



## Spot Leak Detector

PART NUMBERS:

**EE001** – compatible with G5, G6, and UPS

**EE001L** – compatible with EL2P



## 3-Sensor Hub

PART NUMBERS:

**EF001** – compatible with G5, G6, and UPS

**EF001L** – compatible with EL2P



# Rack and Security Access Control



## Dry Contact Input Sensor

PART NUMBERS:

**ACC01** – compatible with G5, G6, and UPS

**ACC01L** – compatible with EL2P and UPS



## Door Switch Sensor

PART NUMBERS:

**ACA01** – compatible with G5, G6, and UPS

**ACA01L** – compatible with EL2P and UPS



## Auto Light Bar

PART NUMBERS:

**ACD01** – compatible with G5 and G6

**ACD01L** – compatible with EL2P and UPS



## Smart Rack Handle with Humidity Sensor

PART NUMBERS:

**ACF05** – compatible with G5, G6, and UPS



## Intelligent Rack Security Handle with Humidity Sensor and Keypad

PART NUMBERS:

**ACF06** – compatible with G5, G6, and UPS

**ACF06L** – compatible with EL2P and UPS

# Rack and Security Access Control



## Temperature & Door Sensor

PART NUMBERS:

**ACF10** – compatible with G5, G6, and UPS

**EHH01L** – compatible with EL2P and UPS



## 3-Temperature & Door Sensor

PART NUMBERS:

**ACF11** – compatible with G5, G6, and UPS

**EHC01L** – compatible with EL2P and UPS



## Smart Rack Handle Harness

PART NUMBERS:

**ACF20** – compatible with G5, G6, and UPS



## Security Access HID Cards 125 kHz (10 Pack)

PART NUMBERS:

**CRD-02-10PK** – compatible with G5, G6, EL2P, and UPS



## Security Access HID Cards 13.56 MHz (10 Pack)

PART NUMBERS:

**CRD-03-10PK** – compatible with G5, G6, EL2P, and UPS

## Connect with Our Experts

Discover today how Panduit environmental sensors and intelligent rack security solutions can transform your data center operations.

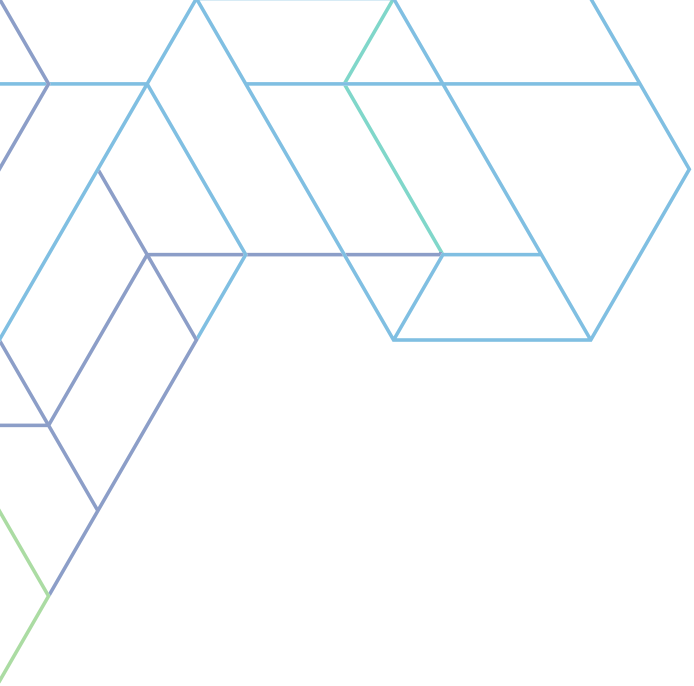
Consult with our critical power specialist today and take a step towards a more efficient and secure data center.

Contact us:

**800-777-3300**  
or **cx@panduit.com**



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and experience to help you  
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