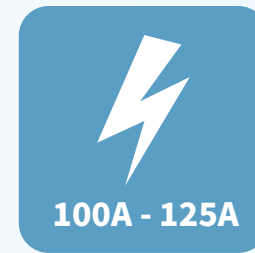


# HIGHLIGHTS

## Product Updates

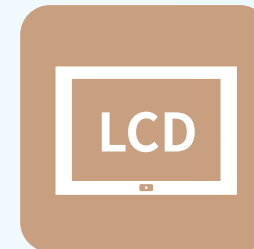
Q4 2026



High power PDU



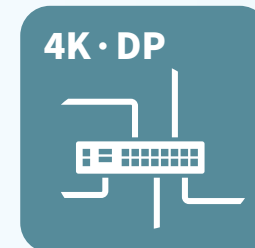
Military Solution



Next-Gen Panels



Dual-display Console Drawer



4K KVM & Extender



Cascade TH Sensor

**AUSTIN<sup>®</sup>**  
**HUGHES**

# InfraPower®

## High Power. Uncompromised Efficiency.

Empower your next-generation data center with massive wattage.

Our new High Power PDUs deliver ultra-high-density 100A and 125A power distribution, engineered specifically for intensive AI clusters, heavy GPU computing, and high-performance server loads. Designed with precision metering and 24/7 commercial-grade reliability, Austin Hughes keeps your high-density rack infrastructure running cool and completely secure under the heaviest electrical demands.

- **Massive Load Support**

Safely distribute heavy electrical loads to high-density server configurations and AI workloads.

- **Intelligent Monitoring**

Real-time energy tracking, thermal control, and circuit protection prevent overloads before they happen.

- **Continuous Uptime**

Engineered for 24/7 mission-critical resilience in modern hyperscale and enterprise environments.

**100A - 125A**

**208V / 400V / 415V**

[Click for details](#)



## Military Solution

For over 30 years, Austin Hughes has been designing and manufacturing robust monitor solutions. The MIL solutions are meticulously crafted to comply with MIL-810H standard. For marine applications, they are also designed in accordance with IEC 60945 requirements.



### Why MIL-STD-810H?

The standard tests resistance to salt fog, sand, dust, high humidity, and extreme temperature drops. It ensures devices can handle heavy drops, mechanical shocks, and constant multi-directional vibrations—such as rough seas or engine rumbling—without internal parts breaking loose.

This guarantees that critical gear, including military navigation, tactical radios, and rugged computers, will function seamlessly during mission-critical operations.

#### Military Environment MIL-STD-810H Standard

|                 |                                        |
|-----------------|----------------------------------------|
| Temperature     | : MIL-STD-810H, Method 502.7 & 501.7   |
| Altitude        | : MIL-STD-810H, Method 500.6-i-500.6-8 |
| Humidity        | : MIL-STD-810H, Method 507.6           |
| Shock/Vibration | : MIL-STD-810H, Method 516.8 & 514.8   |

### Why IEC 60945?

It is the global standard and strict legal requirement for vessels following SOLAS regulations. It ensures maritime navigation and radio equipment will not emit disruptive electronic noise, preventing a malfunctioning screen or radio from scrambling nearby radar, GPS, or emergency distress signals. The standard verifies that a device's electrical insulation and software will not fail or catch fire in a real-world marine environment.

#### Marine Standard

|     |             |
|-----|-------------|
| EMC | : IEC 60945 |
|-----|-------------|

#### ■ MIL-810 Series

Multi-display  
Console drawer  
Display drawer  
Keyboard drawer  
KVM

#### ■ Marine 60945 Series

Rack display panel  
Professional display panel

[Click for details](#)



## Multi-display Console Drawer - Central-open Dual-display Design



**FHD 17.3"**



**4K 17.3"**



**WUXGA 16.2"**

Maximize your command center's efficiency with our innovative Multi-Display Rack Console Drawers, now featuring a brand-new Dual-display, central-open design. Engineered for high-demand IT, broadcast, and industrial environments, these units deliver unparalleled productivity in a space-saving footprint.

The intuitive central-open mechanism seamlessly deploys two screens side-by-side, allowing operators to monitor critical data streams and manage complex workflows simultaneously without constant window switching.

Built for durability and effortless operation, our consoles offer exceptional clarity and robust connectivity. Elevate your situational awareness and streamline multitasking with a premium solution designed to optimize your rack architecture.

[Click for details](#)

# CyberView™ UltraView

## Next-Gen Panels. Greater Vision.

Austin Hughes continues to innovate with launch of new size and resolution LCD solutions. We are expanding our LCD product portfolio with unrivaled resolution and better performance to fit your expanding data center footprints.

### X19 - WUXGA 18.0" LCD

- 1920 x 1200, 16:10



#### ■ CyberView

Rack console drawer X119, X1419\*\*

Rack display drawer RP-X119

Rack display panel RP-X719

\*\* ultra-short depth model

#### ■ UltraView

Professional panel AP/ NAP/ DP/ OP-X19

### K19 - 4K 18.4" LCD

- 3840 x 2160, 16:9



#### ■ CyberView

Rack console drawer K119, K1419\*\*

Rack display drawer RP-K119

Rack display panel RP-K719

\*\* ultra-short depth model

#### ■ UltraView

Professional panel AP/ NAP/ DP/ OP-K19

### K21 - 4K 21.5" LCD

- 3840 x 2160, 16:9



#### ■ CyberView

Rack display panel RP-K821

#### ■ UltraView

Professional panel AP/ NAP/ DP/ OP-K21

[Click for details](#)



## New KVM Solutions. Greater Connectivity.

### Advanced Connectivity

Austin Hughes continues to innovate with the launch of new KVM switching and extension solutions for elite signal management. Seamlessly integrate your hardware using our new DisplayPort (DP) KVM switches and powerful KVM extenders for high-demand server management.

#### ■ DP KVM Switch

CV-801DP



#### Features

- 1U standalone or integrated module for a rack console drawer
- 8-Port DisplayPort (4K @ 60Hz) USB-B KVM port
- USB 2.0 peripheral sharing
- Multi-platform (PC, Mac, servers)
- Switch via hotkeys or buttons
- Plug & Play

#### ■ KVM Extender Family

Catx KVM Extender



VGA  
CV-S101

HDMI  
CV-F101

4K HDMI  
CV-K101

Catx KVM Extender  
+ USB-hub



VGA  
CV-S101P

HDMI  
CV-K101P

Display Port  
CV-DP101P

Fiber KVM Extender



VGA  
CV-S101X

HDMI  
CV-K101X

Display Port  
CV-DP101X

[Click for details](#)



## Cascade Temp & Humidity Sensors

Austin Hughes designed cascade temperature & humidity sensors eliminate the complexity of traditional environmental monitoring. By linking sensors sequentially along a single data pathway, you get comprehensive environmental visibility across massive physical footprints at a fraction of the traditional infrastructure cost.

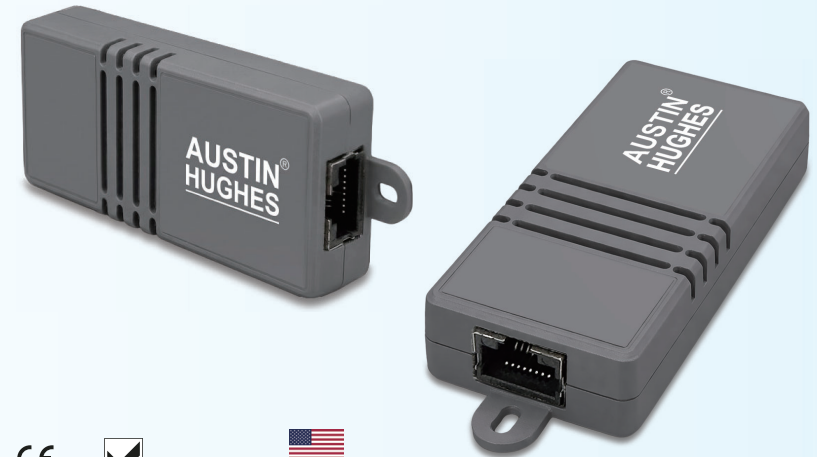
What are the benefits?

Designed for seamless integration into IT rack environments, these [2-in-1 temperature and humidity sensors](#) feature a plug-and-play setup directly compatible with the InfraPower iPDU.

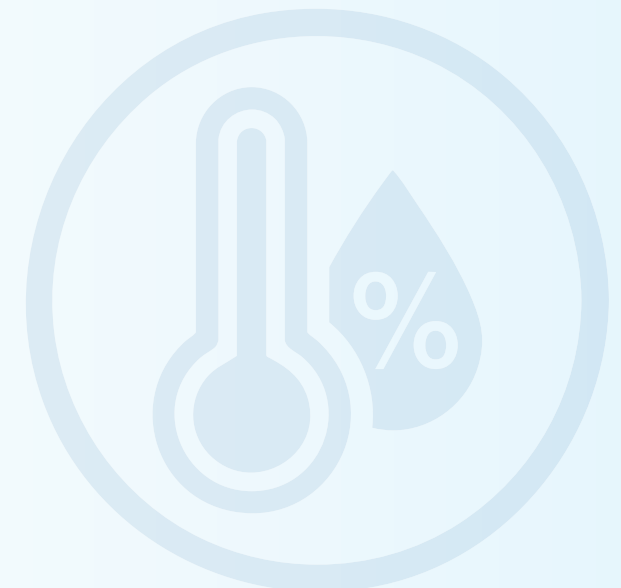
It offers exceptional utility through a daisy-chainable design, allowing users to link up to 4 sensors sequentially using standard CAT5/6 cables.

Positioning is effortless thanks to a [magnetic base](#) built for flexible placement within server racks. To guarantee uptime assurance and [prevent potential hot spots](#), the system delivers high accuracy monitoring at  $\pm 0.2^{\circ}\text{C}$  for temperature and  $\pm 2\%$  for relative humidity.

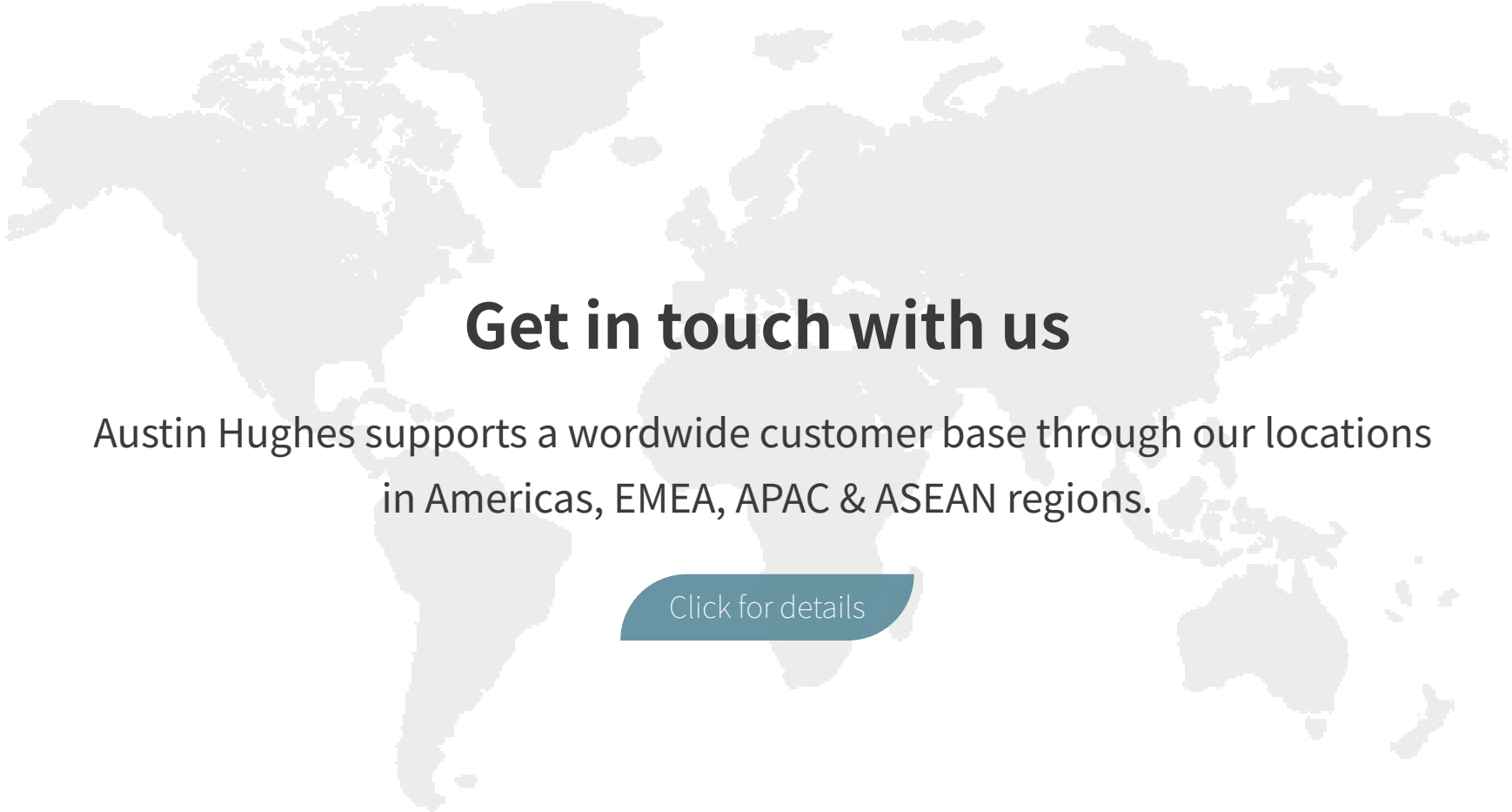
Finally, the sensors are [field-replaceable](#), ensuring you minimize operational downtime and labor costs during maintenance.



REACH



[Click for details](#)



## Get in touch with us

Austin Hughes supports a worldwide customer base through our locations in Americas, EMEA, APAC & ASEAN regions.

[Click for details](#)