Edge Networking for Crisis Response

Ensure Business Continuity and Network Reliability with Readily Available, American-Made Industrial Enclosures

CPI

CHATSWORTH PRODUCTS

Protecting your technology investment.

IT Protection Where and When You Need It Most

As connectivity evolves to support the Internet of Things (IoT), 5G wireless and other emerging technologies, companies face new challenges. IT networks are extending onto manufacturing floors, into warehouses and other nontraditional "edge" environments, and being pushed to the brink by increased data demands from all facets of digital life.

In unprecedented times, when factors beyond your control can disrupt supply chains and intensify the need for reliable, scalable and easily accessible network connectivity delivered fast, it's more important than ever to work with a manufacturer you can trust. And with nearly 30 years of enclosure design and manufacturing expertise, you need to look no further than Chatsworth Products (CPI).

CPI's RMR® Industrial Enclosures protect your sensitive IT equipment in nearly every edge environment and application space, including health care, education, manufacturing, oil and gas, maritime, municipal utilities and more.

CPI knows what it takes to meet mission-critical project requirements on time, on budget and at scale. That includes manufacturing our full line of RMR enclosures from one of three United States-based production facilities, each uniquely prepared to respond to short lead time and customization requirements and less disrupted by global supply chain issues, giving you a competitive advantage.

How Can CPI Help?

CPI recognizes no two edge applications are alike, and every deployment is unique. From temporary to permanent installations, CPI can provide the appropriate solution. In fact, RMR Industrial Enclosures come in a variety of sizes, finishes and configurations that can always be paired with a broad range of cooling and sealing accessories to answer any challenge, including:

Small application deployments
Fixed and swing wall-mount RMR enclosures are ideal for tight spaces and small industrial distribution frame (IDF) needs that support a mix of IT, electrical and electronic equipment, and can be paired with thermal accessories to keep equipment cool.

Medium application deployments
A larger, floor-supporting RMR solution for larger density IDF configurations to support automation panels or racks for IT equipment. These can also be easily paired with thermal accessories to keep equipment cool.

Large application deployments
Made of high-strength, roll-formed steel frame and modular panels, this IDF configuration accommodates larger automation panels or racks while offering the ability to add redundant air conditioners and/or filter fans for cooling.

Micro data center application deployments
This fully optioned solution handles the heaviest data demands and IT loads while utilizing a integrated cooling system equipped with fire detection, UPS, remote monitoring and control and electronic access control.

Complete Your Solution with Features & Accessories

To match your application specifications, RMR® Industrial Enclosures provide advanced storage solutions that offer various standardized features, including:

- Broad range of Filter Fan (air-cooled) or active cooling options balanced to your thermal needs

- Engineered, cutting-edge sealing technology to protect and secure equipment

- Third-party certified, NEMA Type 4, 4X, 12 / IP 55, 66, adaptable to NEMA Type 1, 2, 3, 3R & 5

- Cable management features and accessories

- Fully welded, mild steel construction with powder coat paint finish or stainless-steel options

- Standard modification options (size, door latches, mounting method, color)

Power Management Solutions

- Market-leading temperature ratings of up to 149°F (65°C) for high-density, rugged environments

- Customization options for mixed outlet types

- Intelligent, remote monitoring and switching capabilities down to the outlet level

Value-Added Accessories

From bonding and grounding, Filter Fans and cooling units, high-performance cable entry sealing systems, drain plugs, drip shields and more, CPI's RMR enclosures handle a wide variety of value-added accessories to complete your solution and give you complete confidence in its ability to withstand the elements and keep you up to code and within regulations.

Configure Your Solution with Peace of Mind

Once you've gained a solid understanding of your needs and CPI capabilities, we're standing by to work with you to develop the ideal solution. We stay up to date with emerging technologies and products, while working closely with numerous suppliers that help complement and integrate CPI solutions into a total package. This can include alternate options for access control, UPS, thermal management products, and monitoring options.

The CPI Product Designer gives you the ability to quickly select and accessorize RMR Industrial Enclosures under one part number for easy ordering and tracking. Get bills of material (BOM), drawings, and sales documents automatically. To explore this tool, visit chatsworth.com/product-designer.

Design a Product
CPI is uniquely adept at customizing our broad range of enclosures to better suit your unique specification needs. When you can't settle for standard products, CPI can help.

To learn more or discuss needs for your next project, contact:
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