

EDGERACK

Ready-to-go, integrated IT server cabinet.

It's your own personal data center.

As an IT director, you're living on the edge every day. You're running a network for a university or college, a small to midsize company, a test facility, branch, or a retail location. It's a 24/7 fire drill every day, and you need your equipment to perform reliably, on-site, without overheating. You're looking for some general peace of mind. **Sounds like you need an EdgeRack.**

EdgeRack is like having an on-site data center. Not all critical business equipment can be managed in a data center because of your location or type of business. You want to have data center networking computing and monitoring ability at your operation-- one simple, secure, integrated solution that keeps your equipment quiet, healthy, and happy.

EdgeRack is that micro-data center solution with a fully integrated enclosed cabinet with power, sound dampening, top mount cooling, and essential monitoring.

EdgeRack Micro Data Center Benefits

- > **Smart Cabinet Solution** - Built to house your entire IT infrastructure, including networking, storage, and computing.
- > **Ease of Access** - Plexiglass doors allow for quick and easy access to your critical equipment.
- > **Security** - In addition to locking features on all doors and side panels, EdgeRack offers an intelligent magnetic locking system using a user-defined password and fingerprint for maximum security.
- > **Enables Edge Computing** - On-premise networking reduces latency and improves network performance overall.
- > **Adaptability** - EdgeRack has a small footprint. It's designed to work in traditional and non-traditional IT environments.
- > **Plug-and-Play** - Operational in hours, not days. The EdgeRack enables rapid deployment of IT equipment.
- > **Reliability** - The EdgeRack comes prefabricated and pretested, so you don't have to worry about misconfiguration or instability.
- > **Efficient Integrated Cooling** - Industry-leading in-rack cooling can cool between 3.5kW - 5kW of computing power in a 10U rack footprint.

EdgeRack Micro Data Center Benefits, Continued

- > **Integrated Management** - Our 3P EdgeRack has a touch screen user interface that allows for monitoring of performance.
- > **Efficiency** - The smart cabinet's enclosed system, well-insulated cooling aisle, and up to 3.5kW cooling unit with an inverter compressor and EC fans enable increased efficiency and reduced heat for your equipment.
- > **Power Management** - The power distribution module provides power-line protection and management, UPS service by-pass, surge protection, and power metering.
- > **Smart Sensors** - Stay on top of environmental risks with sensors monitoring temperature and humidity, smoke, and water leakage.



EdgeRack 5M Series Secure Integrated Cabinet SKU: ECX-ER5M

Bundle EdgeRack5M with PDUs, AC6000, Network cabling, and Fire Suppression for a complete ready-to-roll solution.

The EdgeRack 5M Series Secure Integrated Cabinet can house all your networking, storage, and computing equipment in a fully integrated, secure enclosure. The EdgeRack 5M Series includes power, cooling and basic monitoring (environmental sensors and intuitive controls) with 5kW of cooling capacity and temperature and humidity sensors to monitor the cooling environment of the cabinet. It's 100% ready to be outfitted with the IT equipment needed to power your business. The EdgeRack 5M Series has plexiglass doors and sound dampening walls, roof, and floor panels and can be installed nearly anywhere.

EdgeRack 3P Series Secure Integrated Cabinet SKU: ECX-ER3P-42UCE

An on-premise data center cabinet with touch screen monitoring. Includes power, cooling, management, and security.

The EdgeRack 3P Series Secure Integrated Cabinet is a fully integrated enclosure that provides power, cooling, management, and security in a small footprint. It comes equipped with 3.5kW of cooling, power management (3kVA of output power via the UPS), environmental sensors, remote monitoring, intuitive controls, and a fully integrated monitoring environment for all the cabinet's sensors (temperature, humidity, smoke detection, and leak detection). Additional security is included with lockable doors and side panels.



Talk to your sales representative or **visit our website** today to learn more about EdgeRack.