

Data Centers

Ensuring uninterrupted access to essential digital information



Avail Enclosure Systems offers robust IT infrastructure solutions that store and manage large amounts of digital assets while providing a secure location, centralized equipment, and protection from potentially devastating disruptions by natural and man-made disasters.

Rapid deployment

Providing modular, factory-built, cost-effective alternatives to on-site construction, Avail Enclosure Systems solutions eliminate field labor costs and provide significant efficiencies. We execute turnkey solutions over manufacturing and reliable deployment with room for design expansion, serving the following types of facilities:

- **Hyperscale Data Centers:** Avail has experience with large facilities that still need to scale up capacity to meet demand, with an optimized network infrastructure, streamlined network connectivity, and advanced cooling technologies.
- **Colocation Facilities:** When several organizations need a data center but are unable to manage one individually, this type of center offers cost savings across the power, cooling, bandwidth, and security.
- **Edge Data Centers:** Avail's e-house experience comes into play with these smaller facilities, which are often connected to larger central facilities or multiple centers.
- **Upstream Utilities:** Data centers need to be always on at every level, and Avail is experienced in delivering electricity and ensuring that a power source is never interrupted.



Support from design to delivery

Avail offers dedicated expertise and support throughout every phase of a project, from site visits and design specifications to construction and on-site installation.

We have the proven ability to procure and install any major electrical equipment, providing interconnection services across:

- High Voltage & Low Voltage Switchgear
- Medium Voltage Bus Duct
- Enclosures
- Skids
- Battery Energy Storage Systems (BESS)
- Turnkey Solutions

availinfra.com/enclosure-systems

1801 E. 27th St. Terrace
Pittsburg, KS 66762
(620) 231-6900

3011 Millington Road
Millington, Maryland 21651
(410) 928-7700

1919 W. Polymer Drive
Chattanooga, TN 37421
(423) 894-9268