



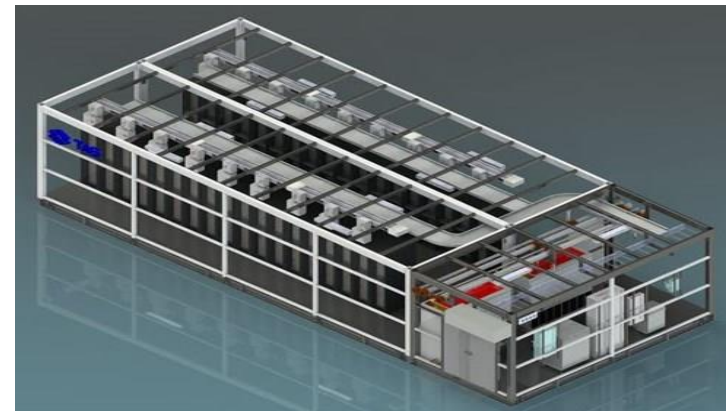
ESS

Modular Data Center



Features

- Fast configuration and speed to market.
- Modular steel design configured to meet your projects current needs and allows the ability to scale as demands grow.
- Starting as low as 100kW with the ability to scale up to as much as needed.
- This all-in-one module comes complete with all electrical, fire protection, IT, cooling needs and security.
- Each edge unit is individually configured, tested and delivered on site.





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Benefits

- The most important benefit of edge computing is the ability to increase network performance by reducing latency.
- Edge computing disperses processing, storage, and applications across a wide range of devices and data centers, which make it difficult for any single disruption to take down the network.
- The dispersed nature of the edge computing architecture makes it easier to implement security protocols that can seal off comprised portions without shutting down the entire network.
- Without the need of a centralized infrastructure, companies have the flexibility to adapt quickly to evolving markets and scale their data and computing needs more efficiently.
- By processing data closer to the source and prioritizing traffic, edge computing reduces the amount of data flowing to and from the primary network, leading to lower latency and faster overall speed.
- The proliferation of 5G networks, which will increase bandwidth significantly and make it easier to transmit high volumes of cellular data, opens up a number of opportunities for edge computing applications.



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Industries Served

- **Pharmaceuticals**
- **Higher Education**
- **Oil and gas**
- **Medical**
- **Manufacturing**
- **Data Centers**
- **Education Government**
- **Healthcare**
- **Telco**