X COMPUTING TECHNOLOGIES

Xcomputing Technologies India manufactures Container Data Center Solutions and adopts a Pre-Fabricated model, using the ISO Standard Container as the shell to house the Data Center. Key Infrastructure such as IT Racks, UPS, Precision Air Conditioning, Power Distribution, Monitoring, and Wiring are pre-integrated at the factory, offering one-stop delivery.

A.I. Ready Pre-Enginered Modular Data Centers adopts full spectrum of liquid cooling technologies, including Direct to Chip, Immersion Cooling and Rear Door Heat Exchanger offers superior heat dissipation capabilities for Optimized Energy Efficiency

Tailored Customization: With highly professional research, development, and manufacturing capabilities, we provide customized container data centers for clients.
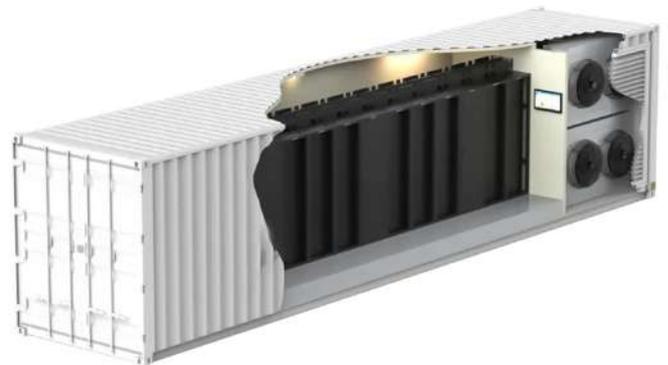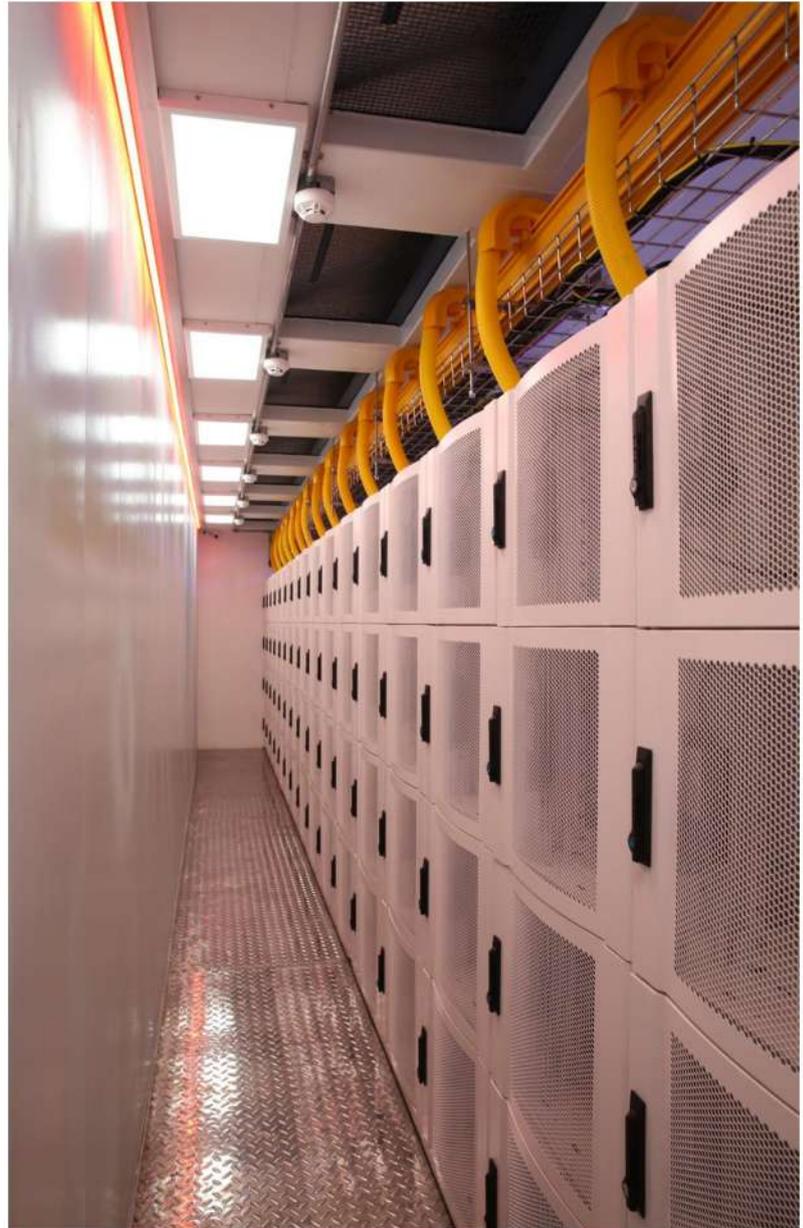
Rapid Deployment: The ISO Container is pre-integrated with all necessary infrastructure for IT Equipment operations such as UPS Power Distribution, Cooling, Racks, etc.

Safe and Reliable: The ISO Standard Container meets the IP55 protection level with customization options available to reach IP65 as well as corrosion resistance, fire resistance and explosion-proof. It comes equipped with fire protection, access control and video surveillance systems to prevent fire, theft and unauthorized access.

Continuous Operation: The excellent overall protection capabilities, combined with high availability power distribution and cooling system designs, ensure continuous online 24x7 operations of client business.

Multiple Protective Cabinet Design Options

・ Water-Proof and Moisture-Proof

・ Theft and Explosion Protection

・ Fire and Heat Insulation

・ Salt Spray Protection

・ Mould Prevention

・ Seismic Resistance

All in One Solution

10ft Cabinet	20ft Cabinet	40ft Cabinet	Custom Modular Cabinets