



From the Core to the Edge: Compass Edge Data Centers

➤ Technical Specifications



Compass Edge is a comprehensive and unique IT-focused edge data center solution that incorporates installation, equipment integration, configuration and on-going monitoring and management into a single package.

Feature	What It Means For You
<i>Site Preparation</i>	<i>Compass personnel obtain all required permits, approvals and utilities connections required to install your Edge units.</i>
<i>Installation</i>	<i>We coordinate and oversee all installation activities including site prep, rigging and commissioning.</i>
<i>Plug-and-Play</i>	<i>You work with us to specify your unique IT infrastructure requirements, and we perform all rack and stack, power and cable plant integration and configuration at our factory so your data center arrives IT ready.</i>
<i>Scalable</i>	<i>Add capacity as you need via the addition of 12 rack, 100kW units</i>
<i>Monitoring and Maintenance</i>	<i>Compass personnel monitor (using our proprietary software) and perform any required on-site maintenance including access control, mechanical and electrical plant and, optionally, IT equipment alarms via SNMP for all of your Compass Edge locations.</i>
<i>Redundancy and Reliability</i>	<i>Each Compass Edge unit is housed in a concrete shell wind rated at up to 160mph and feature a 2N MEP design.</i>
<i>Managed Growth</i>	<i>Additional units can be added to create larger configurations, with our monitoring system providing the ability to view and manage all of your edge located data centers across diverse geographies.</i>
<i>Anywhere You Need Them</i>	<i>Compass Edge units are dedicated to you and can be rapidly deployed anywhere your needs require including parking lots, easements and rooftops.</i>
<i>Low Latency and Fiber Integrity</i>	<i>Compass Edge's location flexibility can support your most latency sensitive applications</i>

14180 N. DALLAS PARKWAY | SUITE 610 | DALLAS, TEXAS 75254



Technical Specifications

General

- 46'x12'
- 12 racks
- Level 5 commissioned per unit
- Hardened shell (wind rated to 160 mph)
- Built-in hot and cold aisles
- Level 5 commissioning
- Shipping included

IT-Ready

- Hot and cold aisles built-in
- Compass performs all:
 - Rack and stack
 - Cabling
 - Integration
 - Configuration

Electrical

- 100kW
- 2N, Concurrently maintainable
- Gen options (N, 2N)

Mechanical

- 2N, Concurrently maintainable
- Two (2) 32 tons HVAC



Compass Edge units can be deployed anywhere including parking lots, easements and rooftops



Add capacity as you need it in 10 rack, 80kW increments

