

# SMARTCABINET™ FOR BRANCHES

Simplify the Deployment and Management of Branch IT Assets



## BENEFITS

### Standard Branch IT Configurations

- Tailored to the application
- Factory integrated, validated, and tested

### High Availability

- Most extensive emergency service coverage
- Network independent remote management

### Secure Physical and Remote Access

- Prevent on-site intrusions
- User rights-driven remote access

### Real-Time Management of Branch Equipment

- IT access and control
- Remote monitoring



IT organizations are continuously challenged to adapt to evolving business needs while meeting service level agreements and cost constraints.

Vertiv™ enables IT organizations to **standardize branch IT** with:

### Hardware

The **SmartCabinet™ for Branches**—a pre-fabricated, pre-engineered system that is optimized, validated, and tested to support an application or prescribed IT load.

**Physical and remote security** preventing unauthorized access to IT assets and sensitive data.



**Remotely access and manage IT assets** such as servers (UNIX, Linux and Solaris), routers, switches, public branch exchange (PBX) telecommunications equipment (DSU/CSU) and serial power devices.

### Software

Secure remote management and monitoring capabilities, enabling IT organizations to manage branch IT assets as an extension of their data center.

### Services

Project management for large-scale deployments, with local emergency service and technical support throughout the world.

Configured to be procured and deployed as a **single, integrated, repeatable package**, tailored to the application.

**True on-line uninterruptible power system (UPS)** with remote monitoring and power management functionality.



**Five-Year Comprehensive Protection**, simplifying IT support with factory authorized technicians to handle installation and lifecycle requirements to help ensure critical power availability.



Standard Reference Design Features

| SCB1000 MODELS-ALL TAA COMPLIANT      | SCB1000-110A100   | SCB1000-130A100  | SCB1000-230A100   |
|---------------------------------------|---|--|---|
| <b>Cabinet</b>                        | - 13U lockable cabinet (10U available)<br>- 1000lbs capacity and rolling wheels<br>- 30"H x 24"W x 36"D |  | - 24U lockable cabinet (21U available)<br>- 2000lbs capacity and rolling wheels<br>- 48"H x 24"W x 42"D |
| <b>Weight</b>                         | 265bs   | 280lbs   | 420lbs  |
| <b>Power Distribution and Back-up</b> | - Single 1500VA UPS<br>- 6/18 minutes run-time @ FL/HL<br>- 5 total available power outlets             |  | - Single 3000VA UPS<br>- 3/12 minutes run-time @ FL/HL<br>- 6 total available power outlets             |
| <b>Input Power</b>                    | 120VAC 60hz NEMA 5-15P plug   | 120VAC 60hz NEMA L5-30P plug (208VAC models available) |   |
| <b>Remote Access</b>                  | 8-port Console Server / LAN/WAN/4G access   |  |   |
| <b>Certifications</b>                 | ANSI C63.4-2009, CFR Title 47, Part 15, Subpart B, ICES-003 Issue 5, ISTA 3B                            |  |   |

| SCB2000 MODELS-ALL TAA COMPLIANT      | SCB2000-110A110   | SCB2000-130A110  | SCB2000-230A110   |
|---------------------------------------|---|--|---|
| <b>Cabinet</b>                        | - 13U lockable cabinet (10U available)<br>- 1000lbs capacity and rolling wheels<br>- 30"H x 24"W x 36"D |  | - 24U lockable cabinet (21U available)<br>- 2000lbs capacity and rolling wheels<br>- 48"H x 24"W x 42"D |
| <b>Weight</b>                         | 265bs   | 280lbs   | 420lbs  |
| <b>Power Distribution and Back-up</b> | - Single 1500VA UPS<br>- 6/18 minutes run-time @ FL/HL<br>- 5 total available power outlets             |  | - Single 3000VA UPS<br>- 3/12 minutes run-time @ FL/HL<br>- 6 total available power outlets             |
| <b>Input Power</b>                    | 120VAC 60hz NEMA 5-15P plug   | 120VAC 60hz NEMA L5-30P plug (208VAC models available) |   |
| <b>Remote Access</b>                  | 8-port Console Server / LAN/WAN/4G access   |  |   |
| <b>Certifications</b>                 | ANSI C63.4-2009, CFR Title 47, Part 15, Subpart B, ICES-003 Issue 5, ISTA 3B                            |  |   |

| SCB3000 MODELS-ALL TAA COMPLIANT      | SCB3000-111A111  | SCB3000-131A111  | SCB3000-231A111   |
|---------------------------------------|--|--|---|
| <b>Cabinet</b>                        | - 13U lockable cabinet (7U available)<br>- 1000lbs capacity and rolling wheels<br>- 30"H x 24"W x 36"D |  | - 24U lockable cabinet (18U available)<br>- 2000lbs capacity and rolling wheels<br>- 48"H x 24"W x 42"D |
| <b>Weight</b>                         | 275bs  | 290lbs   | 430lbs  |
| <b>Power Distribution and Back-up</b> | - Single 1500VA UPS<br>- 6/18 minutes run-time @ FL/HL<br>- 20 total available power outlets           |  | - Single 3000VA UPS<br>- 3/12 minutes run-time @ FL/HL<br>- 21 total available power outlets            |
|                                       | Managed Rack PDU / Maintenance bypass with output distribution   |  |   |
| <b>Input Power</b>                    | 120VAC 60hz NEMA 5-15P plug  | 120VAC 60hz NEMA L5-30P plug (208VAC models available) |   |
| <b>Remote Access</b>                  | 8-port Console Server / LAN/WAN/4G access  |  |   |
| <b>Environmental Monitoring</b>       | Temperature  |  |   |
| <b>Intrusion Detection</b>            | 2 Door Switch Sensor   |  |   |
| <b>Certifications</b>                 | ANSI C63.4-2009, CFR Title 47, Part 15, Subpart B, ICES-003 Issue 5, ISTA 3B                           |  |   |

Dell PowerEdge VRTX Reference Design Features:

| SCB1000 MODELS - ALL TAA COMPLIANT    | SCB1000-130VRTX  | SCB1000-1C0VRTX  |
|---------------------------------------|--|--|
| <b>Cabinet</b>                        | - 13U lockable cabinet<br>- 1000lbs capacity and rolling wheels<br>- 30"H x 24"W x 32"D<br>- Total Weight: 250 lbs | - 13U lockable cabinet<br>- 1000lbs capacity and rolling wheels<br>- 30"H x 24"W x 32"D<br>- Total Weight: 290 lbs |
| <b>Power Distribution and Back-up</b> | - Single 3000VA UPS<br>- 3/12 minutes run-time @ FL/HL   | - Dual 1500VA UPS<br>- 6/18 minutes run-time @ FL/HL   |
| <b>Input Power</b>                    | 120VAC 60hz NEMA L5-30P plug   | 120VAC 60hz (2) NEMA 5-15P plugs*  |
| <b>Remote Access</b>                  | 8-port Console Server / LAN/WAN/4G access  |  |
| <b>Certifications</b>                 | ANSI C63.4-2009, CFR Title 47, Part 15, Subpart B, ICES-003 Issue 5, ISTA 3B                                       |  |

\*Each circuit must be dedicated

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