

# 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) - 1000lbs capacity and rolling wheels - 30"H x 24"W x 36"D		- 24U lockable cabinet (21U available) - 2000lbs capacity and rolling wheels - 48"H x 24"W x 42"D
<b>Weight</b>	265bs	280lbs	420lbs
<b>Power Distribution and Back-up</b>	- Single 1500VA UPS - 6/18 minutes run-time @ FL/HL - 5 total available power outlets		- Single 3000VA UPS - 3/12 minutes run-time @ FL/HL - 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) - 1000lbs capacity and rolling wheels - 30"H x 24"W x 36"D		- 24U lockable cabinet (21U available) - 2000lbs capacity and rolling wheels - 48"H x 24"W x 42"D
<b>Weight</b>	265bs	280lbs	420lbs
<b>Power Distribution and Back-up</b>	- Single 1500VA UPS - 6/18 minutes run-time @ FL/HL - 5 total available power outlets		- Single 3000VA UPS - 3/12 minutes run-time @ FL/HL - 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) - 1000lbs capacity and rolling wheels - 30"H x 24"W x 36"D		- 24U lockable cabinet (18U available) - 2000lbs capacity and rolling wheels - 48"H x 24"W x 42"D
<b>Weight</b>	275bs	290lbs	430lbs
<b>Power Distribution and Back-up</b>	- Single 1500VA UPS - 6/18 minutes run-time @ FL/HL - 20 total available power outlets		- Single 3000VA UPS - 3/12 minutes run-time @ FL/HL - 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 - 1000lbs capacity and rolling wheels - 30"H x 24"W x 32"D - Total Weight: 250 lbs	- 13U lockable cabinet - 1000lbs capacity and rolling wheels - 30"H x 24"W x 32"D - Total Weight: 290 lbs
<b>Power Distribution and Back-up</b>	- Single 3000VA UPS - 3/12 minutes run-time @ FL/HL	- Dual 1500VA UPS - 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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