



Smart Cabinet™

Intelligent, Integrated
Infrastructure for the
Data center



Optimize Your Existing or New IT Environments

No other solution offers the industry's leading power, precision cooling and data center infrastructure management systems for such a wide array of applications and environments.



The SmartCabinet™ enables Enterprise Class IT Infrastructure through the provision of integrated enclosure, power, cooling and service. Critically it also enables the most vital element - namely 360° visibility of all system components.

This enables review, real time monitoring as well as insight into system performance going ahead so SmartCabinet™ customers can most effectively manage and plan their IT Infrastructure. Continuous availability in turn rests on the power and cooling infrastructure that supports these systems and is comprised of the following:

- Power Quality
- Cooling
- Enclosure and Physical Infrastructure
- Monitoring and Management

Capacity : 1-10kVA
Rack : 1-2 Racks
Floor : Primarily non raised
Key Application : Server room and Small datacenters

Camera

Beacon

UPS, N+N upto 10 kVA

Battery Bank

STS/NPS (Optional)

Precision Cooling unit 1TR. / 2TR



42 U HD Rack

Distribution Panel

RDU-A; Intelligent Monitoring

Cable Managers

Blanking Panels

Keyboard Tray with KVM (Optional)

Deploy a fully integrated ‘Plug-n-Play’ Data Center in just weeks.

SmartCabinet Configuration

Specifications	SC-13-AC	SC-26-AC	SC-210-AC	SC-210-AC DS	SC-210-RC	SC-210-RC DS
Capacity	3 kVA	6 kVA	10 kVA	10 kVA	10 kVA	10 kVA
No.of Racks	1	2	2	2	2	2
Cooling Redundancy	No	No	No	No	Yes	Yes
Cooling Capacity	3.5 KW	2X3.5 KW	7KW	7KW with DS	2X7KW	2X7KW with DS
UPS Capacity	2 X 3 KVA	2 X 6 KVA	2 X 10 KVA	2 X 10 KVA	2 X 10 KVA	2 X 10 KVA
UPS Redundancy	Yes	Yes	Yes	Yes	Yes	Yes
Backup Time	5 Mins each UPS					
Fire Detection	Yes	Yes	Yes	Yes	Yes	Yes
Usable U Space	23	58	55	55	45	45

Dimensions

Width	800	1600	1600	1600	1600	
Height	2100	2100	2100	2100	2100	2100
Depth	1000	1000	1000	1000	1000	1000

Note: Battery backup & cooling unit capacity can be modified as per requirement. U space available is subjected to change as per configuration.

*Also available additional accessories as optional - KVM, LCD Console, Intelligent Rack PDU, Camera with local surveillance, Access control and Fire suppression

Local Expertise

Our network of local data center design experts have decades of experience building strong, infrastructures for IT environments of all sizes and types. These experts will work with you to identify and implement the exact solution for your needs. And they can thoroughly assess your IT environment to address your power, cooling and management challenges.

Industry-Leading Services

Our globally - renowned service and support organization is the largest in the industry - twice the size of our next largest competitor. Liebert Services can provide service capability for your entire facility infrastructure: from AC and DC power and battery system service solutions to environmental services, for all Vertiv brands and businesses.



[Vertiv.com/en-in](https://www.vertiv.com/en-in) | E-mail : marketing.india@vertiv.com | Toll free : 1-800-2096070

Vertiv Energy Private Limited | Plot C-20, Rd No.19, Wagle Ind Estate, Thane (W), 400604. India

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