StorMagic

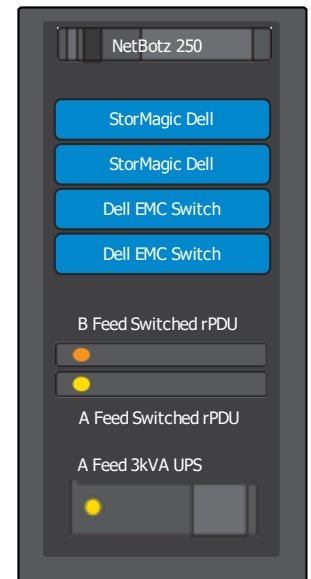Life Is On | **APC** by Schneider Electric

StorMagic Reference Designs

The complete solution from StorMagic and APC utilizes key components from APC by Schneider Electric's data center infrastructure portfolio. Perfect for edge computing environments, the technology eliminates the need for physical SANs. **SvSAN** is designed to be very simple to install and manage whether deployed as part of a hyperconverged solution or as a storage-only target for any server environment They include redundant Hyperconverged Appliances Powered by StorMagic & Dell EMC. All operational software pre-installed and ready to boot.

- VMware vSphere or Microsoft Hyper-V hypervisor
- StorMagic SvSan software, including mirroring for high availability

Remote Office/Branch Office and SMB Solutions

This 'Branch in a Box' enables organizations to adopt a simple and highly energy-efficient IT solution, which is optimized and ready for rapid deployment on-site

Remote/Branch/SMB Solution Details		
HCI Appliance	2	SM740HCI StorMagic Dell EMC R740 HC Appliance
Network Switch	2	N1524P Dell EMC Hero Smart Value Flexi | Networking
Rack	1	AR4018SPX429 NetShelter CX 18U Soundproof enclosure
UPS	1	SRT3000RMXLINC APC Smart-UPS SRT 3000VA RM 230V Network Card *
rPDU	2	AP7921B Rack PDU, SWITCHED, 1U, 16A, 208/230V, (8)C13 *
NetBotz 250	1	NBACS125 NetBotz 125kHz Rack Access Control
Access Control	1	AR4602A NetShelter CX High Security Handle Adapter Kit
Cable Management	1	AR8429 Horizontal Cable Organizer 1U with Brush Strip
Power Cord Kit	1	AP8704R-WW Power Cord Kit (6 ea.), Locking, C13 to C14 (90 Degree), 1.2m *
Cooling	1	AR4703 NetShelter CX Fan Booster Kit
Dust Filter	1	AR4701 Dust Filter Pack NetShelter CX Mini, 18U & 24U - includes 2 Small Filters

NetBotz 250

StorMagic Dell

StorMagic Dell

Dell EMC Switch

Dell EMC Switch

B Feed Switched rPDU

A Feed Switched rPDU

A Feed 3kVA UPS

*Configurable via Local Edge Configurator on the Design Portal: designportal.apc.com

* Part numbers will differ according to country requirements

Complete Products

APC by Schneider Electric provides a complete data center physical infrastructure and management software in a single self-contained and secure enclosure for converged and hyperconverged architectures, allowing organizations to simply and efficiently deliver a complete and highly energy-efficient IT solution that is pre-tested, optimized, and able to be rapidly deployed.

apc.com/Stormagic-alliance