



Scale Reference Design

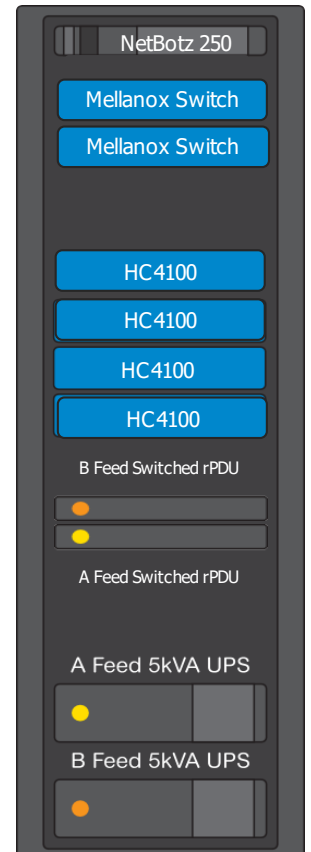
Purpose-built and pre-validated solutions for Scale Enterprise platform and Scale platform for Edge Compute, SMB and Remote Office/Branch Office space.

Edge computing – delivered. Scale’s award winning HC3 Hyperconverge solution on x86 servers deployed in APC’s award winning Micro Data Center Xpress infrastructures, as a turnkey, fully integrated datacenter in a box – deployable on arrival – designed for simplicity, scalability, and availability.

Enterprise Solution

for data center environments

Enterprise Solution Details		
Scale HC4100	4	HC4100 HC4150 Series
Switch	2	Mellanox SX1012 48 port 10 Gbe
Rack	1	AR3100SP NetShelter SX 42U w ith Shock Pallet
UPS	2	SRT5KRMXLT Smart UPS 5000VA RM 208V *
rPDU	2	AP8941 Rack PDU, Sw itched Zero U, 30A, 200/208V, (21) C13 & (3) C19 *
Power Cord Kit	1	AP8706S-NA Power Cord Kit (6 ea.), Locking, C13 to C14, 1.8m, North America *
NetBotz 250	1	NBACS125 NetBotz 125kHz Rack Access Control
Cable Management	1	AR8429 Horizontal Cable Organizer 1U w/brush strip
Blanking panels	1	AR8136BLK Toolless Airflow Management Blanking Panel - Qty 10
Options		
Software		StruxureWare Data Center Expert and Operation EcoStruxure IT Expert and IT Advisor
Services		Lifecycle Services
Office Rack Solution		NetShelter CX Product Family



* 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.

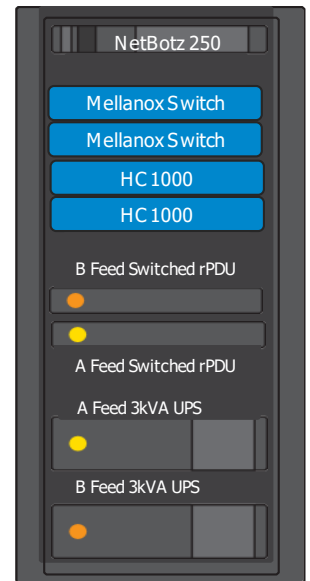
Certainty in a Connected World

APC's proven industry leadership and collaborative technology provide integrated solutions for the transformation of IT. These solutions enable connectivity, reliability, and accessibility through validation and certifications with the largest IT vendors and alliances.

Remote Office/Branch Office and SMB Solutions

An Edge Compute solution for smaller, distributed and IT environments outside of the data center

Remote Office/Branch Office and SMB		
Scale HC1000	2	HC1000, HC1150, HC1150D, HC1150DF
Switch	2	Mellanox SX1012 48 port 10 Gbe
Rack	1	AR3104SP1 NetShelter SX 24U with Shock Pallet
UPS	2	SMX3000RMLV2UNC Smart UPS X 3000VA Rack/ Tower LCD 100-127V with Network Card *
rPDU	2	AP7902B Rack PDU, Switched 2U, 30A, 120V, (16)5-20 *
NetBotz 250	1	NBACS125 NetBotz 125kHz Rack Access Control
Cable Management	1	AR8429 Horizontal Cable Organizer 1U with Brush Strip
Power Cord Kit	1	AP9891 Power Cord Kit (5 ea), C13 - 5-15P, 0.6m *
Blanking Panels	1	AR8136BLK Toolless Airflow Management Blanking Panel - Qty 10
Options		
Software		StruxureWare Data Center Expert and Operation EcoStruxure IT Expert and IT Advisor
Services		LifeCycle Services
Office Rack Solution		NetShelter CX Product Family



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

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Complete Management:

Management tools from APC by Schneider Electric seamlessly integrate with the IT hardware allowing for remote management, reducing the need and cost of on-site IT support staff.

apc.com/scale-alliance

SCALE
COMPUTING

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