

PowerChute™ Network Shutdown

Life Is On

APC
by Schneider Electric

www.apc.com/products/family/index.cfm?id=127



Challenge

“I am responsible for a stack of virtual servers that I need to ensure are protected against power outages, and environmental and physical threats.”

Solution

PowerChute™ Network Shutdown can migrate virtual machines (VMs) to unaffected hosts and gracefully shut down VMs and hosts in the event of an extended power outage or other critical event.

PowerChute integrates with VMware® and Microsoft® System Center Virtual Machine Manager supporting virtual clusters via multiple UPS configuration options.

PowerChute now adds support for Windows Storage Spaces Direct in a Hyper-V Failover cluster.

The software communicates over the network with your APC™ by Schneider Electric™ UPS to protect virtual IT infrastructure; minimizing data corruption and reducing downtime.

PowerChute Network Shutdown is certified VMware Ready.

Optimal integration and graceful shutdown provides industry-leading virtualization power protection.

Benefits

- VM migration and control options
- VM prioritization
- Shut down and startup VMware vApps
- Gracefully shut down VMs and hosts
- Deploy as a VMware Virtual Appliance
- vSphere Web Client plug-in supported



While virtualization has changed the IT landscape, the need for power protection remains ...

PowerChute Network Shutdown



Certification:



When availability is threatened you can:

- Migrate VMs to healthy hosts across geographical locations
- Select which host to migrate VMs to
- Control the order VMs migrate, shut down, and power on
- Gracefully shut down VMs
- Gracefully shut down VMware vApps
- Gracefully shut down hosts

Application segments

- Server rooms
- Data centers
- Branch offices
- Distributed networks
- Network closets

Industry-leading virtual IT power protection

Best performance	Migrates VMs to multiple available hosts across clusters.
	Supports vCenter Server running on a VM.
Best value	PowerChute does not need to leverage VMware DRS technology for VM migration.
Best user experience	Graphical intuitive view of your UPS and host configuration from a single screen.
	Seamless integration via the intuitive PowerChute setup wizard.

PowerChute Network Shutdown delivers advanced virtualization capabilities without requiring more expensive virtualization licenses; providing industry-leading value that can't be matched.

Learn more today!

APC website

- Download free from: www.apc.com/tools/download/index.cfm
- Go to: www.apc.com/products/family/?id=127 to access user manuals, an FAQ sheet and brochure, and the "PowerChute Network Shutdown for VMware" application note (AN-180).

YouTube™

- Go to: www.youtube.com/watch?v=ANeN-sISavo for a short video on PowerChute Network Shutdown for VMware.
- Go to: https://www.youtube.com/watch?v=5O8_jT-8Fl4 for a step-by-step tutorial on how to configure PowerChute Network Shutdown for VMware

APC by Schneider Electric
132 Fairgrounds Road,
West Kingston, RI, 02892
Phone: + 1 401 789 5735
www.APC.com