

# Hpe smart storage energy pack Western Sahara

Does the HPE smart storage hybrid capacitor support multiple devices?

The HPE Smart Storage Hybrid Capacitor is only supported on Gen10 and later servers. One energy pack option can support multiple devices. An energy pack option is required for 900 series controllers. Once installed, the status of the energy pack displays in HPE iLO.

What energy pack options does Hewlett Packard Enterprise offer?

Energy pack options Hewlett Packard Enterprise offers two centralized backup power source options to back up write cache content on P-class Smart Array controllers in case of an unplanned server power outage. HPE Smart Storage Battery o...

How do I configure an HPE smart array Gen10 controller?

This is done to prevent system damage due to cables being inadvertently caught under the fan cage. Configuring an HPE Smart Array Gen10 controller Procedure 1. Power up the server. 2. If you are running the server in UEFI Boot Mode, select the boot options. 3. Update the drive firmware if it is not the latest revision.

Does Hewlett Packard Enterprise provide technical support for ClearCARE?

Third-party products or components ClearCARE technical support Support for ClearOS and ClearVM is not provided by Hewlett Packard Enterprise. Support for ClearOS and ClearVM is purchased and delivered by ClearCenter.

Do I need an energy pack for a smart array P-class Gen10 controller?

If you are installing a Smart Array P-class Gen10 controller, an energy pack option is required. Page 128 If installed, remove the fan cage. Remove the PCI blank retainer. 10. Identify the expansion slot compatible with the option. 11. Remove the PCI slot blank. 12.

How do I install the energy pack?

Install the energy pack option. Route and connect the cable. Do not connect the energy pack while the server is operating. Verify that all power to the server has been removed. Install the fan cage. Install the access panel. Install the server into the rack. Connect each power cord to the server. Connect each power cord to the power source.

Ensure that the energy pack is fully charged. An HPE Smart Storage Battery might take up to 120 minutes in a powered compute module or frame to charge enough to support the number of battery-backed devices installed. An HPE Smart Storage Hybrid Capacitor takes only 5 minutes to charge. If the charge level is insufficient to support the battery-backed devices installed in the ...

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Smart HPE iLO Energy Pack ...

In documentation and system messaging, "energy pack" is used to refer to both the HPE Smart Storage Battery and the HPE Smart Storage Hybrid Capacitor. Related Products. HPE ProLiant ML350 Gen11. HPE ProLiant RL300 Gen11. HPE ProLiant DL380 Gen11. View ...

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NOTE: System ROM and firmware messages might display "energy pack" in place of "Smart Storage Battery." Energy pack refers to both HPE Smart Storage batteries and HPE Smart Storage Hybrid capacitors. Procedure. Power down the server. Do one of the following: Disconnect each power cord from the power source. ...

Unplug the energy pack from the port located under the mezzanine option card. Remove the DIMM baffle. Remove the HPE Smart Storage Battery or the HPE Smart Storage Hybrid Capacitor. To replace the component, reverse the removal procedure. Be sure to route the energy pack cable back into the channel when connecting it to the system board.

HPE Smart Storage Battery is an optional lithium-ion, low-halogen centralized backup source. It supports an unlimited number of devices with the 96W battery. A 12W battery supports up to two controllers. The time required to recharge is two hours for a ...

Use this procedure to remove and replace either the HPE Smart Storage battery or the HPE Smart Storage Hybrid Capacitor. ... NOTE: System ROM and firmware messages might display "energy pack" in place of "Smart Storage Battery." Energy pack refers to both HPE Smart Storage batteries and HPE Smart Storage Hybrid capacitors. Procedure. Power down ...

Make sure that a Smart Array P-class controller is installed. Make sure that you have the following items available: Storage controller backup power cable (ships with the storage controller) Energy pack option HPE Smart Storage Battery fan option is required for 4LFF or 8SFF configurations.

HPE Smart Energy Pack

The capacitor pack can support up to two devices. This server supports the HPE Smart Storage Hybrid Capacitor with the 145mm cable. Before installing the HPE Smart Storage Hybrid Capacitor, verify that the

