

## Perc dual-core component



### Overview

The PowerEdge RAID Controller (PERC) H710, with eight internal ports, delivers two PowerPC processor cores and a 72-bit DDR3 interface that drives 512 MB cache memory. You can deploy the PERC H710 in hard-drive-based server environments for significant performance gains. There are several types of PERC controllers available depending on internal or. With PCIe Switch, up to the platform limit. Note: Note 1 - RAID levels 5, 6, 50, and 60 are not supported on PERC H355 adapter SAS, PERC H355 front SAS, PERC H350 adapter. WARNING: A WARNING indicates a potential for property damage, personal injury, or death. Dell Technologies, Dell, and other trademarks are trademarks of Dell Inc. Other trademarks may be trademarks of their. PERC dual-core module combines PERC single crystal double-sided power generation technology and mature double-glass technology, which can effectively increase the power generation of the system. PERC13 and PERC12 series cards The following table lists the controllers.



## Article Content

### PERC Dual-core Components

PERC dual-core module combines PERC single crystal double-sided power generation technology and mature double-glass technology, which can effectively increase the power generation of the system.

### Dell PowerEdge RAID Controller 12 (PERC12)

Dell Technologies' newest RAID controller iteration, PERC 12, which is using the new Broadcom SAS4116W series chip, has increased support capabilities, including 24 Gbps SAS drives, ...

### Dell PowerEdge R660xs Technical Guide

The Dell PowerEdge R660xs is Dell's latest 2-socket, 1U rack server designed to run the most popular workloads using highly scalable memory, I/O, and network options.

### Dell PERC H710 SAS RAID PCI-e Controller 512MB Cache

The PowerEdge RAID Controller (PERC) H710, with eight internal ports, delivers two PowerPC processor cores and a 72-bit DDR3 interface that drives 512 MB cache memory. You can deploy the ...

### Dell PERC13 and PERC12 User's Guide PERC H975 Series and PERC ...

Dell Technologies PowerEdge RAID Controller (PERC) is a series of RAID disk array controllers that are developed by Dell for its PowerEdge servers. The PERC13 and PERC12 controllers have the ...

### Dell PERC

A Dell PowerEdge RAID Controller, or Dell PERC, is a series of RAID, disk array controllers made by Dell for its PowerEdge server computers. The controllers support SAS and SATA hard disk ...

### Dell EMC PowerEdge RAID Controller H745

The PowerEdge RAID Controller (PERC) H745, with sixteen internal ports, delivers two high-performance ARM A15 processor cores and integrates a 72-bit, DDR4-2133 DRAM interface that ...

### Dell PERC13 Transforms NVMe Hardware RAID for the AI Era

The PERC H975i emerges as a purpose-built storage accelerator designed to meet the unprecedented computational demands of AI workloads. It offers both high density and high ...

### PERC PV Cells and Components

At present, the double-sided rate of the double-sided PERC battery is about 75%, and the double-sided PERC battery not only broadens the application scenario of the PERC battery, but also can obtain ...

PowerEdge: List of PowerEdge RAID Controller types for Dell systems

This article lists the PowerEdge RAID Controllers (PERC) by series family (generation) for Dell systems. There are several types of PERC controllers available depending on internal or ...

## Contact Us

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