

# Global and China Redundant Array of Independent Disks (RAID) Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

RAID (originally redundant array of inexpensive disks, now commonly array of independent disks) is a data storage virtualization technology that combines multiple physical disk drive components into a single logical unit for the purposes of data redundancy, performance improvement, or both. Data is distributed across the drives in one of several ways, referred to as RAID levels, depending on the required level of redundancy and performance. The different schemas, or data distribution layouts, are named by the word RAID followed by a number, for example RAID 0 or RAID 1. Each schema, or RAID level, provides a different balance among the key goals: reliability, availability, performance, and capacity. RAID levels greater than RAID 0 provide protection against unrecoverable sector read errors, as well as against failures of whole physical drives.

Market Segment as follows:

By Type

Hardware RAID Card

Software RAID Card

By Application

Internet Industry

Service Industry

Manufacturing Industry

Financial

Government

Others

#### By Company

Broadcom(Avago Technologies)

Intel

Dell

Fujitsu

HP

IBM

Lenovo

Microsemi

Supermicro

Areca Technology Corporation

The main contents of the report including:

Section 1:

*Global and China Redundant Array of Independent Disks (RAID) Market Research by Company, Type & Application 20...*

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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