

# High Reliability Storage Server



## GRAND Series

Barebone



### » Software RAID Support

Grand Series is using pure software RAID created by operating system. Software RAID is default built-in function in Windows storage system and Windows 10. And it is also easy to access open source support from Linux operating system. The benefit of Software RAID is RAID array can be moved to a new computer with newer, faster CPU without capability constraint. Our powerful storage server system can enhance the read and write speeds incredibly.

### » 10GbE Network Support Ready

A 10 Gigabit Ethernet (10GbE) network is the essential feature for business that demand high bandwidth for virtualization, fast backup and restoring ever growing database. IEI provides a series of affordable and reliable 10GbE ready storage server that user can be immediately upgraded by purchasing 10GbE network adapter to build a true 10GbE environments for enterprise.

### » Storage Expandable for Enterprise

The GRAND series storage server is a complete product line. The GRAND series created for enterprise storage supports processors from Celeron J3455 to Xeon E5 series, and all servers are compliant with standard rackmount from 1U to 3U. This product line can meet various storage needs and enterprise applications. Storage capacity options from 4 bays to 30 bays are available to achieve your demands. All of our servers are expandable, allowing you to expand storage via SAS 12Gbps expansion card or USB 3.1 Gen 1 (5Gb/s) connector depending on different product lines.

When expanding your total data storage capacity, deploying multiple storage server can increase both management complexity and costs. The expansion enclosures provide an economical solution for expanding the total storage space of your storage server while greatly streamlining management and maintenance tasks.