



Product Bulletin:

2TB Array LUN Support for V-Series

Revision History

18 July 2010 - Initial version

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This product bulletin informs NetApp sales and NetApp partners about new or changed NetApp® products or services.

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1. Summary

This product bulletin announces the availability of 2TB disk and array LUN support for V-Series platforms with Data ONTAP® 7.3.3 and 8.0.

2. What's New?

Customers will now be able to utilize array LUNs with sizes up to 2TB, as well as 2TB NetApp disk drives. Previously, support was limited to 1TB. The actual size of the array LUNs will vary depending on the array vendor (for example, 1952GB is the largest supported size for a Hitachi LUN.) Please consult the [V-Series Support Matrix](#) for details.

3. Sales and Customer-Ready Tools (Training, SE, Customer Presentations, Datasheets, Sales Guides)

No additional tools are required.

4. System Requirements

A V-Series system running Data ONTAP 7.3.3 or later in the Data ONTAP 7.3 family and 8.0 and later in the 8.x family is required. Refer to the NOW™ (NetApp on the Web) site for the [supported platforms and compatibility matrix](#).

5. Warranty and Service

Standard software warranty and services apply.

6. Additional Information

For Data ONTAP 7.3.3, the existing 16TB aggregate limit still applies. Additionally, the maximum controller limitation is unchanged for Data ONTAP 7.3.3. For example, a V3170 running Data ONTAP 7.3.3 remains limited to 840TB, but it will reach this capacity with half the number of devices (disks/array LUNs) as required for 1TB devices.

For Data ONTAP 8.0 and later, the maximum controller capacities have doubled. For example, a V3170 running Data ONTAP 8.0 supports 840 devices for a max capacity of 1.68PB.

The maximum size of an array LUN may vary, depending on the array vendor. Please consult the [V-Series Support Matrix](#) to determine the actual size of the largest supported array LUN.