

WARNING: Before you set up and operate your Dell PowerVault system, review the safety instructions that came with your system.

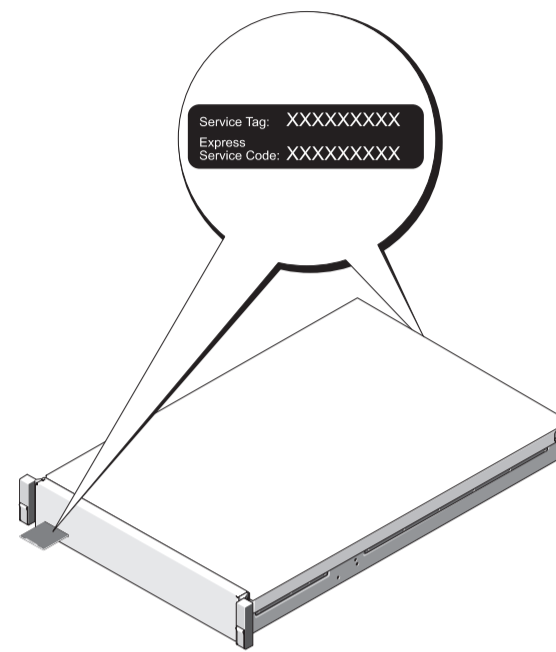
Dell Software License Agreement

- Before using your system, please read the Dell Software License Agreement that came with your system.
- You must consider any CD, DVD, or diskette set of Dell installed software as BACKUP copies of the software installed on your system's hard-disk drive.
- If you do not accept the terms of the agreement, please call the customer assistance telephone number. For customers in the United States, call 800-WWW-DELL (800-999-3355). For customers outside the United States, visit support.dell.com, click your country/region at the bottom of the page. For a full listing of country/region click All. Click All Support Options from the Support menu.

Locating Your System Service Tag

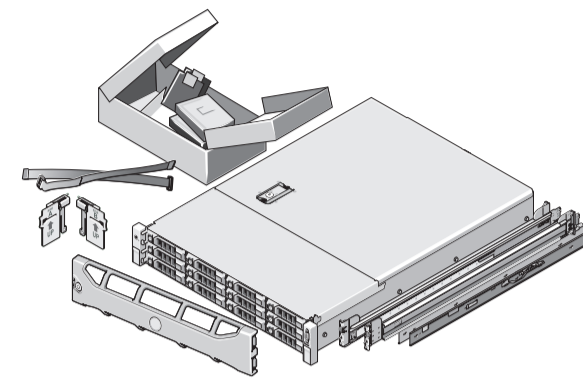
- Your system is identified by a unique Express Service Code and Service Tag number. The Express Service Code and Service Tag are found on the front of the system by pulling out the information tag.
- The Service Tag is also located at the back of the system to the left of the power supplies.
- Write down this information and store it in a safe location. This information is used by Dell to route support calls to the appropriate personnel.

NOTE: The illustrations in this document are not intended to represent a specific system.



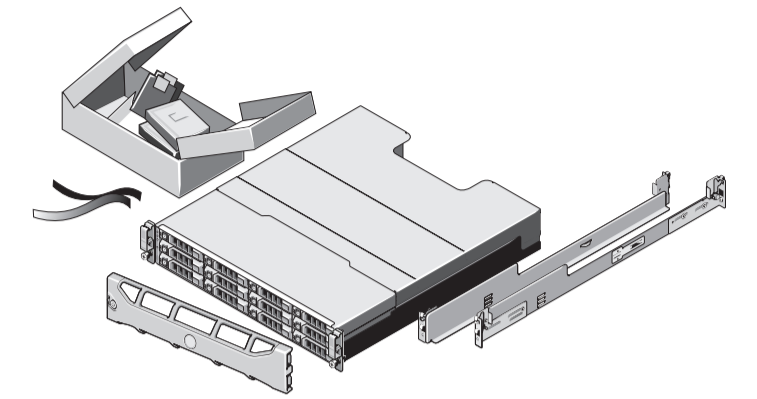
1 Before You Begin

Solution Components



Dell PowerVault DL2xxx System

- Includes:
- System bezel
 - Power cords (2)
 - Power cord retention straps (2)
 - Mounting rails (2)
 - Cable management arm (optional)
 - System media and user documentation



Dell PowerVault MD Storage Enclosure (Optional)

- Includes:
- System bezel
 - Power cords (2)
 - SAS cables
 - Power cord retention brackets (2)
 - Mounting rails (2) (optional)

2 Verify Your Solution is Complete

Check for documentation and information updates on support.dell.com/manuals.
Always read the updates first because they often supersede information in other documents.

Network

- An active network with available Ethernet cables and connections.
- A static IP address and DNS server IP address, if not provided by Dynamic Host Configuration Protocol (DHCP).
- Depending on the options selected during setup, you may be required to do the following:
 - Add the DL Backup to Disk Appliance to a Windows Domain Controller.
 - Assign one IPv4 address, if you are connecting to an IPv6 network.

User Account

To set up the DL Backup to Disk Appliance, you must use an account with administrator privileges.

Licenses

Locate the backup application media kit and any optional licenses included with your DL Backup to Disk Appliance. For more information about licenses, see the *Dell PowerVault DL Backup to Disk Appliance User's Guide* at support.dell.com/manuals.

Software Compatibility

If the DL Backup to Disk Appliance is connected to an existing backup environment, the existing backup environment must use the same software version that is installed on the backup appliance.

3 Preinstallation Requirements

Install the DL Backup to Disk Appliance hardware in the following order:

1. Install the Rails for the Dell PowerVault DL2xxx System

For information about installing the rails for the PowerVault DL2xxx system, see the *Rack Installation Instructions* that shipped with the DL2xxx rail kit.

2. Set Up the PowerVault DL2xxx System

For information about setting up the PowerVault DL2xxx system, see the *Dell PowerVault DL2xxx Getting Started Guide* that shipped with the system.

3. Set Up the Optional Dell PowerVault MD Storage Enclosure(s):

a. Install the Rails for the Dell PowerVault MD Storage Enclosure(s)

For information about installing the rails for the PowerVault MD storage enclosure, see the *Rack Installation Instructions* that shipped with the storage enclosure rail kit.

b. Set Up the PowerVault MD Storage Enclosure(s)

For information about setting up the PowerVault MD storage enclosure, see the *Dell PowerVault MD Storage Enclosure Getting Started Guide* that shipped with the storage enclosure.

c. Connect the PowerVault DL2xxx System to the PowerVault MD Storage Enclosure(s)

For information about connecting the PowerVault DL2xxx system to the PowerVault MD storage enclosure, see step 5 on the next page.

4. Install the Cable Management Arm (CMA) (Optional)

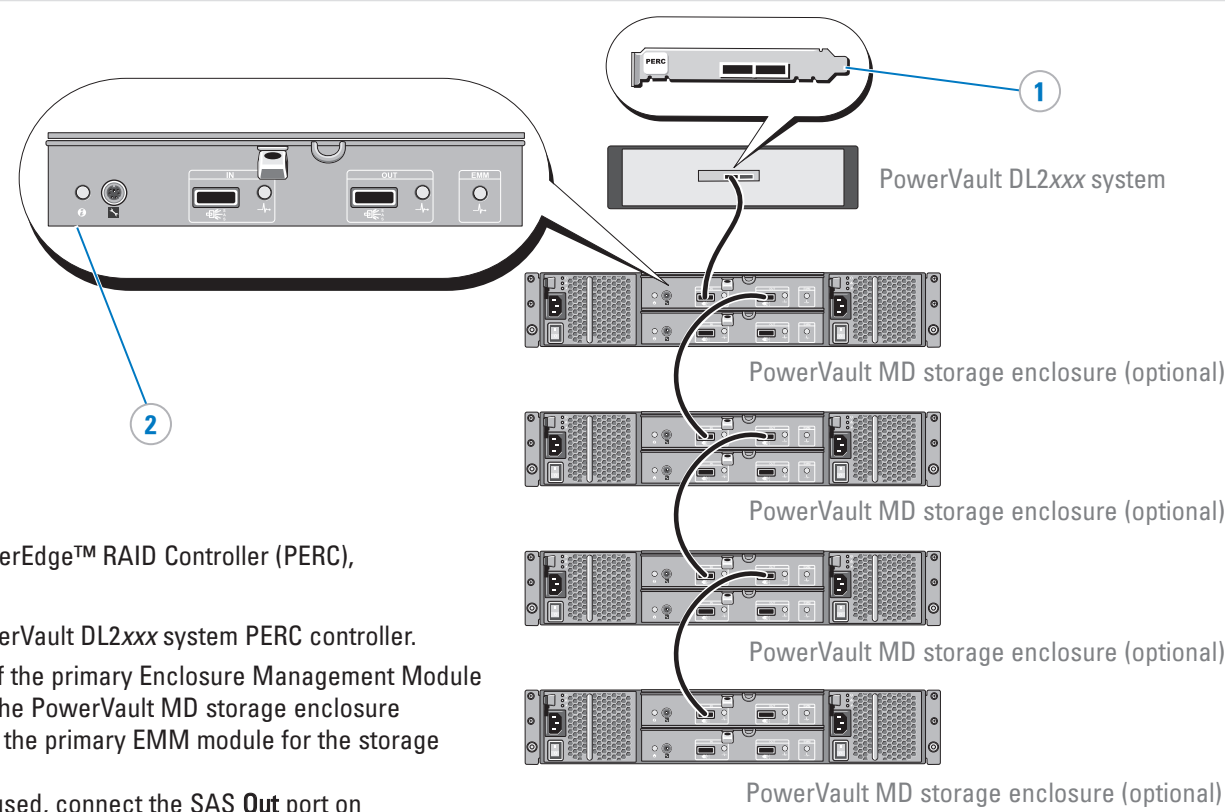
For information about installing the CMA, see the *CMA Installation Instructions* that shipped with the CMA kit.

NOTE: Do not turn on any system(s) at this time.

To connect your PowerVault DL2xxx system to the optional PowerVault MD storage enclosure, proceed to step 5. If your solution does not include a PowerVault MD storage enclosure, proceed to step 6.

4 Installing the DL Backup to Disk Appliance Hardware

Setting Up Your Dell PowerVault DL Backup to Disk Appliance (continued)



Connect the PowerVault MD storage enclosure to the PowerEdge™ RAID Controller (PERC), located in the PowerVault DL2xxx system:

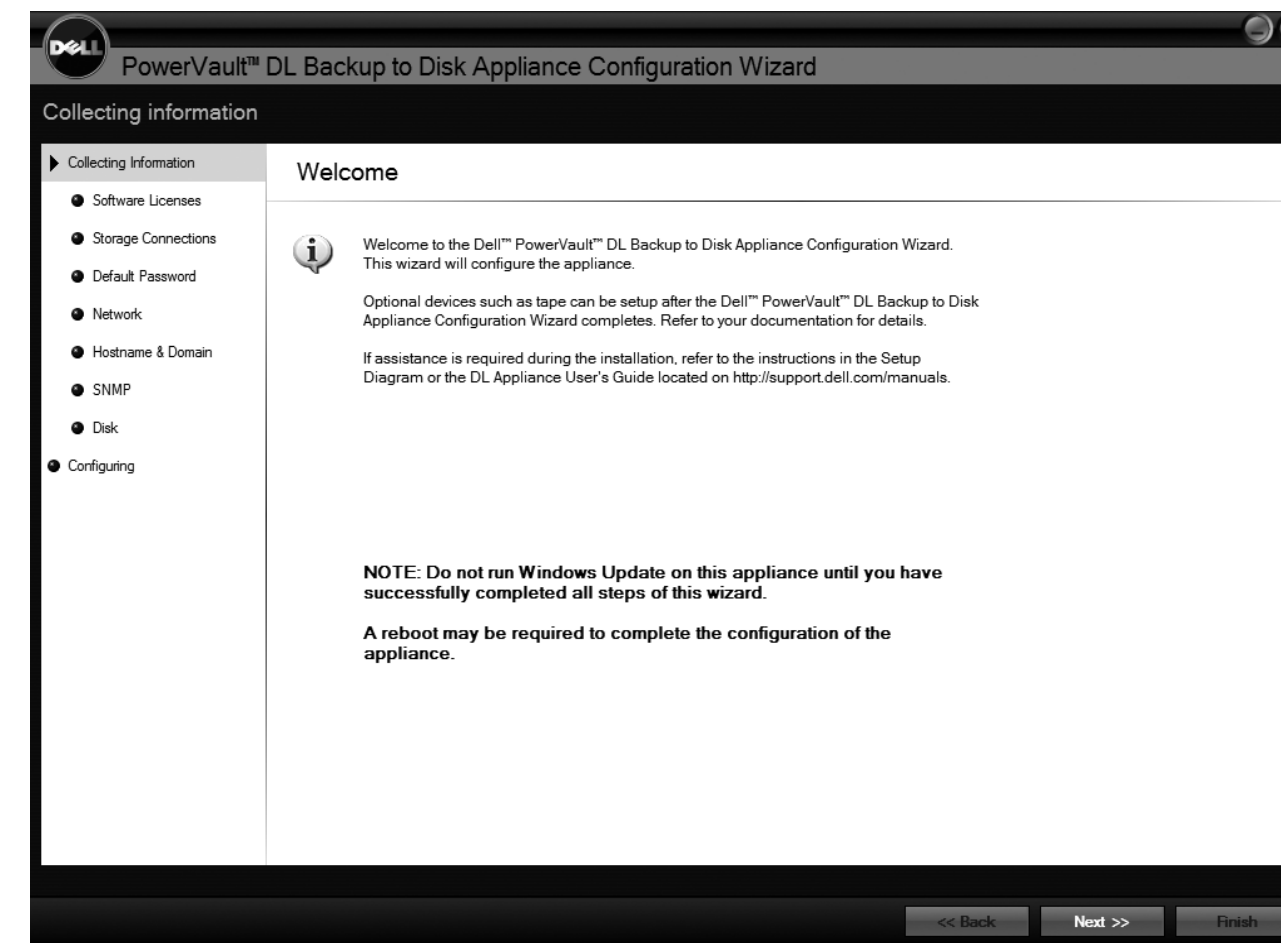
- 1 Connect one end of the SAS cable to port 0 on the PowerVault DL2xxx system PERC controller.
- 2 Connect the other end of the SAS cable to the In port of the primary Enclosure Management Module (EMM) on the PowerVault MD storage enclosure. See the PowerVault MD storage enclosure *Hardware Owner's Manual* to determine the location of the primary EMM module for the storage enclosure.

If more than one PowerVault MD storage enclosure is used, connect the SAS Out port on the primary EMM to the SAS In port of the next enclosure.

NOTE: Do not connect tape devices to the PERC controller.

1. PowerEdge RAID Controller (PERC)
2. MD primary Enclosure Management Module (EMM)

5 Connecting the PowerVault DL2xxx System to the Optional PowerVault MD Storage Enclosure(s)



Turn on the components in the following order:

- 1 MD storage enclosure(s)
- 2 DL2xxx system and monitor

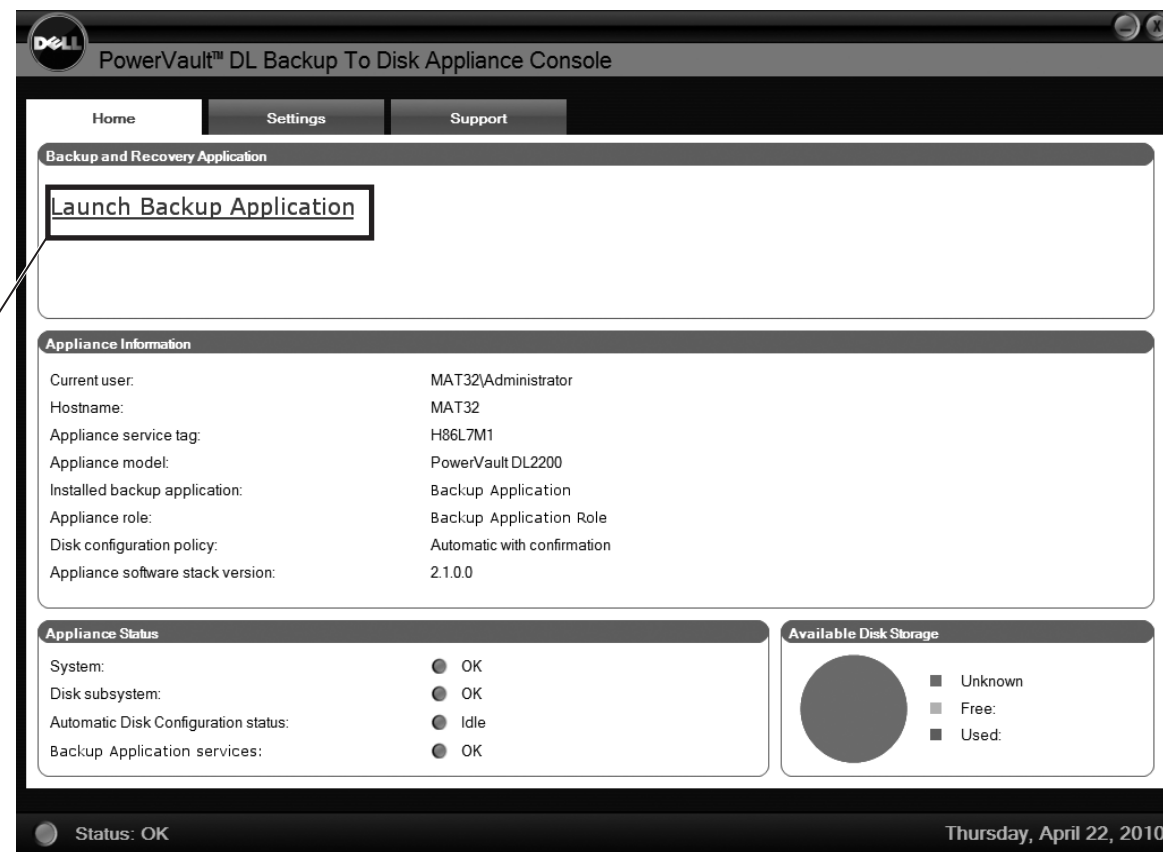
The DL2xxx system may prompt you to enter a password. The default password for the system is **Stor@ge!**

After the password is confirmed, the **PowerVault DL Backup to Disk Appliance Configuration Wizard** appears. Click **Next** and follow the instructions on the screen to complete the software configuration.

6 Configuring the PowerVault DL2xxx Software

After the PowerVault DL Backup to Disk Appliance Configuration Wizard is complete, the PowerVault DL Backup to Disk Appliance Console appears.

Click **Launch Backup Application** to launch the backup application.



7 Launching the DL Backup to Disk Appliance Console

Important Updates

NOTE: Before installing any updates, you must complete setting up the DL Backup to Disk Appliance.

- For latest operating system updates, go to the Microsoft® website at update.microsoft.com.
- To reinstall or update Dell software, download the **Dell PowerVault DL Backup to Disk Appliance Recovery and Update Utility** from support.dell.com/support/downloads.

Documentation

- For a complete list of solution documents, see the *Dell PowerVault DL Backup to Disk Appliance User's Guide* at support.dell.com/manuals.
- For hardware issues, see the *Dell PowerVault DL2xxx Hardware Owner's Manual* or *Dell PowerVault MD Hardware Owner's Manual* at support.dell.com/manuals.

8 Additional Information

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