Oracle® ZFS Storage ZS5-4 Getting Started Guide

Contents

1 Oracle ZFS Storage ZS5-4 controller
2 Cable management arm
3 Slide rail kit
4 Four 6-meter Ethernet cables
5 Three 2.5-meter Ethernet cables
6 Eight 3-meter SAS cables (up to sixteen 3-meter or 6-meter cables per customer request)
7 Two power cords

Front Panel Components
### 1 LEDs (left to right)
- Locator
- Service action required
- Power/OK

### 2 Power button

### 3 Alert indicators (left to right)
- Service Processor (SP) OK/Fault
- Fan/ CPU/ Memory service action required
- Power Supply (PS) service action required
- Over-temperature warning

### 4 Permanent HDD filler panels

### 5 System disk 1

### 6 System disk 0

### 7 DVD filler panel

### 8 DB-15 VGA port

### 9 Two USB 2.0 ports

### 10 RFID tag

### Back Panel Components

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- Power/OK (green)
- Attention (amber)
- Locate (white)
Install the Hardware

For detailed information, see the Oracle ZFS Storage Appliance Installation Guide available from http://docs.oracle.com/en/storage.

Connect System Cables

For detailed information, see the Oracle ZFS Storage Appliance Installation Guide available from http://docs.oracle.com/en/storage. If you have clustered controllers, connect the cables to both controllers. Do not connect power cables to the controllers or disk shelves until instructed to do so in "Power On and Configure the System."

Connect Clustered Controllers

If you have clustered controllers, connect the two controllers together. For detailed information, see the Oracle ZFS Storage Appliance Cabling Guide available from http://docs.oracle.com/en/storage.
Connect Disk Shelves

The following illustration shows clustered ZS5-4 controllers, each with two HBAs connected to four Oracle Storage Drive Enclosure DE3-24 disk shelves in two chains. For additional configuration options, see the Oracle ZFS Storage Appliance Cabling Guide available from http://docs.oracle.com/en/storage. Do not connect power cables to the disk shelves or controllers until instructed to do so in "Power On and Configure the System."

Power On and Configure the System

Required information: A) Network host name and port of your serial connection, or B) Network management port DHCP-assigned address. Connect disk shelf power cables, power on disk shelves, connect controller power cables,
power on controllers, and configure the system as described in the Oracle ZFS Storage Appliance Installation Guide available from http://docs.oracle.com/en/storage.

Perform Initial Configuration

For detailed information, see the Oracle ZFS Storage Appliance Installation Guide available from http://docs.oracle.com/en/storage, including properly configuring the management interfaces and updating the controller software.

https://hostname:215

Click Help after logging in to the BUI or see http://www.oracle.com/goto/zfsstorage/docs
Product Documentation Library

Documentation for this product is available in the storage section of the Oracle Help Center, located at http://docs.oracle.com/en/storage/.

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