



diskshelf events

ONTAP EMS reference

NetApp
November 19, 2025

Table of Contents

- diskshelf events 1
- diskshelf.psu events 1
- diskShelf.psu.added 1
- diskShelf.psu.removed 1
- diskshelf.support events 1
- diskShelf.support.file 1
- diskshelf.supported events 2
- diskShelf.supported 2
- diskshelf.unsupported events 2
- diskShelf.unsupported 2

diskshelf events

diskshelf.psu events

diskShelf.psu.added

Severity

NOTICE

Description

This message occurs when a power supply unit is added to the disk shelf.

Corrective Action

(None).

Syslog Message

%s power supply was added to %s.shelf%d

Parameters

location (STRING): Which power supply was added.
channelName (STRING): Channel connected to disk shelf.
shelfIdent (INT): ID number displayed on the disk shelf OPS panel.
serialNumber (STRING): Serial number of disk shelf.

diskShelf.psu.removed

Severity

ERROR

Description

This message occurs when a power supply unit is removed from the disk shelf.

Corrective Action

Insert a functional power supply unit into the disk shelf.

Syslog Message

%s power supply was removed from %s.shelf%d

Parameters

location (STRING): Which power supply was removed.
channelName (STRING): Channel connected to disk shelf.
shelfIdent (INT): ID number displayed on the disk shelf OPS panel.
serialNumber (STRING): Serial number of disk shelf.

diskshelf.support events

diskShelf.support.file

Severity

NOTICE

Description

This message occurs when a new disk shelf support file is detected. Current support level of existing shelves will be checked.

Corrective Action

(None).

Syslog Message

New disk shelf support file (DQP) detected.

Parameters

(None).

diskshelf.supported events

diskShelf.supported

Severity

NOTICE

Description

This message occurs when a newly supported disk shelf is detected.

Corrective Action

(None).

Syslog Message

Disk shelf %s (%s) is now supported.

Parameters

device (STRING): Device address of the disk shelf.

product_id (STRING): Product ID of the disk shelf.

diskshelf.unsupported events

diskShelf.unsupported

Severity

ALERT

Description

This message occurs when ONTAP® software detects an unsupported disk shelf.

Corrective Action

Verify that the disk shelf attached is supported by the version of ONTAP running on the storage controller. If the disk shelf is supported, replace the disk shelf module.

Syslog Message

Disk shelf %s (%s) is unsupported.

Parameters

device (STRING): Device address of the disk shelf.

product_id (STRING): Product ID of the disk shelf.

Copyright information

Copyright © 2025 NetApp, Inc. All Rights Reserved. Printed in the U.S. No part of this document covered by copyright may be reproduced in any form or by any means—graphic, electronic, or mechanical, including photocopying, recording, taping, or storage in an electronic retrieval system—without prior written permission of the copyright owner.

Software derived from copyrighted NetApp material is subject to the following license and disclaimer:

THIS SOFTWARE IS PROVIDED BY NETAPP “AS IS” AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL NETAPP BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

NetApp reserves the right to change any products described herein at any time, and without notice. NetApp assumes no responsibility or liability arising from the use of products described herein, except as expressly agreed to in writing by NetApp. The use or purchase of this product does not convey a license under any patent rights, trademark rights, or any other intellectual property rights of NetApp.

The product described in this manual may be protected by one or more U.S. patents, foreign patents, or pending applications.

LIMITED RIGHTS LEGEND: Use, duplication, or disclosure by the government is subject to restrictions as set forth in subparagraph (b)(3) of the Rights in Technical Data -Noncommercial Items at DFARS 252.227-7013 (FEB 2014) and FAR 52.227-19 (DEC 2007).

Data contained herein pertains to a commercial product and/or commercial service (as defined in FAR 2.101) and is proprietary to NetApp, Inc. All NetApp technical data and computer software provided under this Agreement is commercial in nature and developed solely at private expense. The U.S. Government has a non-exclusive, non-transferrable, nonsublicensable, worldwide, limited irrevocable license to use the Data only in connection with and in support of the U.S. Government contract under which the Data was delivered. Except as provided herein, the Data may not be used, disclosed, reproduced, modified, performed, or displayed without the prior written approval of NetApp, Inc. United States Government license rights for the Department of Defense are limited to those rights identified in DFARS clause 252.227-7015(b) (FEB 2014).

Trademark information

NETAPP, the NETAPP logo, and the marks listed at <http://www.netapp.com/TM> are trademarks of NetApp, Inc. Other company and product names may be trademarks of their respective owners.