

Recovery Guide for Cisco Network Registrar Jumpstart 7.2

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Introduction

This document describes how to recover Cisco Network Registrar Jumpstart. This document includes the following sections:

- Prerequisites, page 1
- Recovery Procedures, page 2
- Related Documentation, page 3

Prerequisites

To start the recovery process, make sure that you have:

- Recovery kit—The Recovery kit has two DVDs. DVD 1 has the ESXi installable and DVD 2 has the Cisco Network Registrar OVF.
- Internet connectivity—Internet connectivity is required if in case you want to request for Cisco Network Registrar replacement licenses from Cisco.com. Ensure that you have the licenses with you before you start the recovery process.



Recovery Procedures

This section explains the following recovery procedures:

- Recovering Cisco Network Registrar Jumpstart, page 2
- Recovering the Licenses, page 2

Recovering Cisco Network Registrar Jumpstart

To recover Cisco Network Registrar Jumpstart:

- **Step 1** Place your Recovery DVD 1 of 2 in your DVD-ROM drive on the UCS appliance and press the Reset button.
- **Step 2** When the Cisco logo appears, press **F6** to enter the boot menu and choose the device, that is, the physical DVD drive (SATA5:HL-DT-STDVDRAM GT40N).
- **Step 3** Follow the on-screen instructions to install ESXi 4.1.
- Step 4 After Cisco Network Registrar Jumpstart shuts down, remove the DVD from the drive.
- Step 5 Start Cisco Network Registrar Jumpstart and configure ESXi 4.1. See "Configuring Network Information for ESXi" procedure in *Getting Started Guide for Cisco Network Registrar Jumpstart* 7.2 for more information.
- **Step 6** Using VMware vSphere, connect to the IP address or hostname of the UCS (ESXi) from Step 5.
- **Step 7** Insert DVD 2 into a drive that you have access from vSphere client.
- Step 8 From vSphere menu, choose File > Deploy OVF Template.

 The Deploy OVF Template Source window appears.
- Step 9 To deploy the OVF file, click **Browse** and choose the OVF file (.ovf) available in the drive. Complete the deployment following the on-screen instructions. See "Deploying Cisco Network Registrar Virtual Appliance" procedure in *Installation Guide for Cisco Network Registrar 7.2* for details.
- **Step 10** Open console for 'NR-local-ucs' virtual machine and click the **Power on** button to power up the virtual machine. See "Configuring Cisco Network Registrar Virtual Appliance" procedure in *Getting Started Guide for Cisco Network Registrar Jumpstart 7.2*.
- **Step 11** Connect to Cisco Network Registrar using http://. It prompts you to create admin user and password for Cisco Network Registrar.

Recovering the Licenses

You can now restore your original license or request a replacement license at http://www.cisco.com/go/license.

Related Documentation



We sometimes update the documentation after original publication. Therefore, you should also review the documentation on Cisco.com for any updates.

The following is a list of documentation that you can refer to:

Hardware Documents

Go to the following page to see the documentation for UCS server hardware:

http://www.cisco.com/en/US/products/ps10493/index.html

Platform-Specific Documents

The following is a list of sites with platform-specific documentation:

- For VMware ESXi specific documentation, go the following site: https://www.vmware.com/support/pubs/vs_pages/vsp_pubs_esxi41_i_vc41.html
- For CentOS specific documentation, go to the following site: http://www.centos.org/docs/5/

Software Documents

The following documentation is available for Cisco Network Registrar Jumpstart:

- Getting Started Guide for Cisco Network Registrar Jumpstart 7.2
 http://www.cisco.com/en/US/docs/net_mgmt/network_registrar/jumpstart/7.2/getting_started/guide/CNR72JumpstartGS.html
- Third Party and Open Source Copyright Notices for Cisco Network Registrar Jumpstart 7.2 http://www.cisco.com/en/US/products/ps11945/products_licensing_information_listing.html

The following documentation is available for Cisco Network Registrar:

- User Guide for Cisco Network Registrar 7.2: http://www.cisco.com/en/US/docs/net_mgmt/network_registrar/7.2/user/guide/cnr72book.html
- Installation Guide for Cisco Network Registrar 7.2: http://www.cisco.com/en/US/docs/net_mgmt/network_registrar/7.2/installation/guide/ CNR72Install.html
- Release Notes for Cisco Network Registrar 7.2: http://www.cisco.com/en/US/docs/net_mgmt/network_registrar/7.2/release/notes/ CNR72ReleaseNotes.html
- CLI Reference Guide for Cisco Network Registrar 7.2: http://www.cisco.com/en/US/docs/net_mgmt/network_registrar/7.2/command/reference/ CLIReferenceGuide.pdf
- Quick Start Guide for Cisco Network Registrar 7.2: http://www.cisco.com/en/US/docs/net_mgmt/network_registrar/7.2/quick_start/guide/cnr72_qs_book.html
- Documentation Roadmap for Cisco Network Registrar 7.2: http://www.cisco.com/en/US/docs/net_mgmt/network_registrar/7.2/roadmap/guide/ CNR72DocGuide.html

• Third Party and Open Source Copyright Notices for Cisco Network Registrar 7.2: http://www.cisco.com/en/US/docs/net_mgmt/network_registrar/7.2/third_party/open_source/copyrights/CNR72ThirdParty.pdf

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html

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This document is to be used in conjunction with the documents listed in the "Related Documentation" section.

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