



# Installing the Cisco MXE 3500 Software DVDs

Use the procedures detailed in this section only if you need to restore your Cisco MXE 3500 appliance software to the factory default.



**Starting this procedure from Cisco MXE 3500 Installation DVD erases all data on the hard drive.**

This section describes the steps for installing the Cisco MXE 3500 Release 3.3 software. The following procedures are described:

- [Installing the Cisco MXE 3500 Installation DVD Software, page 19-2](#)
- [Installing the Resource Manager Software, page 19-2](#)
- [Installing the Resource Node Software, page 19-3](#)

The following installation Release 3.3 DVDs ship with the Cisco MXE 3500:

Installation DVD	Description
Cisco MXE 3500, Installation DVD	<ul style="list-style-type: none"><li>• Installs the common ESXi Hypervisor platform</li><li>• Orchestrates the complete Cisco MXE 3500 software installation</li></ul>
<ul style="list-style-type: none"><li>• Cisco Resource Manager, DVD 1-2</li><li>• Cisco Resource Manager, DVD 2-2</li></ul> <p><b>Note</b> For purposes of this upgrade, a standalone, Cisco MXE 3500 that is not part of a cluster is considered an RM.</p> <ul style="list-style-type: none"><li>• Cisco Resource Node, DVD 1-2</li><li>• Cisco Resource Node, DVD 2-2</li></ul>	Contain the Windows and Linux Virtual machines for RM installations and scripts for setting up networking between VMs and other features the Hypervisor needs for the Cisco MXE 3500.



**Starting this procedure from Cisco MXE 3500 Installation DVD erases all data on the hard drive.**

# Installing the Cisco MXE 3500 Installation DVD Software

## Before You Begin

We recommend that you back up your system. See [System Backup, page 18-1](#).

## Procedure

Perform the following procedure on each standalone or RM appliance and each RN appliance.

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- Step 1** Power on the Cisco MXE 3500 standalone or Resource Manager appliance by the Power On/Off LED/Button on the front panel.
- Step 2** Quickly insert Cisco MXE 3500 Installation DVD. The following message displays: Cisco Media eXperience Appliance Install Disk.
- Step 3** At the boot prompt, press the Enter key to begin. The installation procedure starts, booting from Cisco MXE 3500 Installation DVD. The following messages display: Starting Installation Stage 2 and then Successfully Mounted. Installation takes approximately 12 minutes to complete.
- Step 4** Upon completion, the Cisco MXE 3500 Installation DVD ejects and the following message displays; Please insert Application Software Disk MXEAPPSW-1.
- Step 5** If you are installing the software on a standalone or RM appliance, proceed to the [“Installing the Resource Manager Software”](#) section on page 19-2.

Or

If you are installing the software on an RN appliance, proceed to the [“Installing the Resource Node Software”](#) section on page 19-3

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# Installing the Resource Manager Software

Follow this procedure for a standalone or RM appliance only.



## Note

Install the Resource Manager DVD 1-2 and 2-2 software only on either a standalone or Resource Manager appliance. Resource Node DVD 1-2 and 2.2 are required for an RN appliance.

## Procedure

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- Step 1** Install the Resource Manager DVD 1-2.
- Insert the Cisco Resource Manager DVD 1-2. No other action is required; the installation continues. This installation takes approximately 10 minutes to complete.
  - After Cisco Resource Manager DVD 1-2, the system prompts you to insert Cisco Resource Manager DVD 2-2.
- Step 2** Install the Resource Manager DVD 2-2.
- Insert Cisco Resource Manager DVD 2-2. The installation continues on its own.
  - When the installation completes, remove Cisco Resource Manager DVD 2-2. The system powers down.

- Step 3** Proceed to the “Initial Configuration for the Cisco MXE 3500,” section in the *Quick Start Hardware Installation Guide for Cisco Media Experience Engine 3500, Release 3.3* on Cisco.com.
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## Installing the Resource Node Software

Follow this procedure for each RN appliance.



**Note**

Use the Resource Manager DVD 1-2 and 2-2 for a standalone or RM appliance. See the [“Installing the Resource Manager Software” section on page 19-2](#).

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### Procedure

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- Step 1** Install the Resource Node DVD 1-2.
- a. Insert Cisco Resource Node, DVD 1-2. No other action is required: the install will continue. This installation takes approximately 10 minutes to complete.
  - b. After Cisco Resource Node, DVD 1-2, the system prompts you to insert Cisco Resource Node, DVD 2-2.
- Step 2** Install the Resource Node DVD 2.
- a. Insert Cisco Resource Node, DVD 2-2. The install procedure continues on its own.
  - b. When the installation completes, remove Cisco Resource Node, DVD 2-2 from the machine. The system powers down on its own.
- Step 3** Proceed to the “Initial Configuration for the Cisco MXE 3500,” section in the *Quick Start Hardware Installation Guide for Cisco Media Experience Engine 3500 for Release 3.3* on Cisco.com.
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## Installing Licenses

After installing the Cisco MXE 3500 software, obtain and install the full Cisco MXE 3500 Release 3.3 license with the base PID and any optional feature PIDs.

See [“Obtaining and Installing a License” section on page 3-1](#).

