

Installing Cisco Nexus 1000V

This chapter contains the following sections:

• Problems with Installing the Cisco Nexus 1000V, page 1

Problems with Installing the Cisco Nexus 1000V

This section includes symptoms, possible causes, and solutions for the following problems while you install the Cisco Nexus 1000V.

Symptom	Possible Causes	Verification and Solution
The IP address is in use.	The specified IP address has been used earlier.	In the Virtual Supervisor Module (VSM) Configuration area, enter an unused IP address, and click Finish to complete the installation.
A suitable host cannot be found.	The selected Control and Management port groups are available on different hosts.	In the Nexus 1000V Switch Deployment Type area, choose the Control and Management port groups that are available on a same host.
Powering on the VSM fails.	The selected host does not have sufficient CPU or memory resources.	In the Host Selection area, choose a host that has sufficient memory resources.
Displays a duplicate VM name.	The specified switch name exists on the host.	In the Virtual Supervisor Module (VSM) configuration area, enter a new switch name.
Displays an error message as follows: NO_DISK_SPACE	Insufficient disk space to deploy the VSM on the host.	Free up disk space and complete the installation.

If a problem persists after you try solutions in the preceding table, follow instructions in the section Collecting VSUM Bundle Logs for the Cisco Technical Assistance Center.