

## Installing BitLocker

### To install BitLocker using server manager

1. Open server manager by selecting the server manager icon or running servermanager.exe.
2. Select **Manage** from the **Server Manager Navigation** bar and select **Add Roles and Features** to start the **Add Roles and Features Wizard**.
3. With the **Add Roles and Features** wizard open, select **Next** at the **Before you begin** pane (if shown).
4. Select **Role-based or feature-based installation** on the **Installation type** pane of the **Add Roles and Features** wizard and select **Next** to continue.
5. Select the **Select a server from the server pool** option in the **Server Selection** pane and confirm the server on which the BitLocker feature is to be installed.
6. Select **Next** on the **Server Roles** pane of the **Add Roles and Features** wizard to proceed to the **Features** pane.

**Note:**

*Server roles and features are installed by using the same wizard in Server Manager.*

7. Select the check box next to **BitLocker Drive Encryption** within the **Features** pane of the **Add Roles and Features** wizard. The wizard shows the extra management features available for BitLocker. If the extra management features are not needed and/or don't need to be installed, deselect the **Include management tools**.

**Note:**

*The **Enhanced Storage** feature is a required feature for enabling BitLocker. This feature enables support for encrypted hard drives on capable systems.*

8. Select **Add Features**. Once optional features selection is complete, select **Next** to proceed in the wizard.
9. Select **Install** on the **Confirmation** pane of the **Add Roles and Features** wizard to begin BitLocker feature installation. The BitLocker feature requires a restart for its installation to be complete. Selecting the **Restart the destination server automatically if required** option in the **Confirmation** pane forces a restart of the computer after installation is complete.
10. If the **Restart the destination server automatically if required** check box isn't selected, the **Results** pane of the **Add Roles and Features** wizard displays the success or failure of the BitLocker feature installation. If necessary, a notification of other action necessary to complete the feature installation, such as the restart of the computer, will be displayed in the results text.

