



## CHAPTER 10

# Set Up and Configure a Cisco Show and Share Appliance

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This chapter includes the following sections:

- [Set Up a Show and Share Appliance, page 10-1](#)
- [Configure a Show and Share Appliance, page 10-2](#)

## Set Up a Show and Share Appliance

### Before You Begin

- Ensure that a DNS entry has been created and published for the Show and Share appliance.
- Enable popup windows in your browser.
- Determine if your network uses dynamic (DHCP) or static IP addresses. If your network uses static IP addresses, obtain the following information:
  - Learn what IP address and subnet mask to assign to the Show and Share appliance.
  - Learn what IP addresses are assigned to the default network gateway, the primary DNS server, and the secondary DNS server.
- Configure your Cisco DMM Server.

### Procedure

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- Step 1** Unpack the equipment from its container and verify that all components are present.
  - Step 2** Plug in the redundant power cables on the back of the appliance.
  - Step 3** Connect a live Ethernet cable to Port 1 on the back of the appliance.
  - Step 4** Connect a monitor to the VGA output on the back of the appliance.
  - Step 5** Connect a standard PS2 keyboard to the purple PS2 port in the back of the appliance.
  - Step 6** Power on the appliance.  
The “Start of First Boot” message displays.
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# Configure a Show and Share Appliance

Use the following checklist to set up a Show and Share appliance and configure its software:

Your Show and Share installation will be complete after you complete the required steps to obtain a license and activate the Show and Share features.

✓	Task
☐	<p>1. Set up the appliance hardware:</p> <ol style="list-style-type: none"> <li>Unpack the equipment from its container and verify that all components are present.</li> <li>Plug in the redundant power cables on the back of the appliance.</li> <li>Connect a live Ethernet cable to Port 1 on the back of the appliance.</li> <li>Connect a monitor to the VGA output on the back of the appliance.</li> <li>Connect a standard PS2 keyboard to the purple PS2 port in the back of the appliance.</li> <li>Power on the appliance.</li> </ol> <p>The “Start of First Boot” message displays.</p>
☐	<p>2. At the “Start of First Boot” message, press <b>Enter</b>.</p>
☐	<p>3. Specify the fully qualified, DNS-resolvable hostname for the Cisco Show and Share appliance, for example: <code>server.example.com</code>. <b>Do not enter an IP address</b>. Choose <b>OK</b>.</p>
☐	<p>4. Enter the following network information and choose <b>OK</b>:</p> <ul style="list-style-type: none"> <li>The server IP address</li> <li>The subnet mask.</li> <li>The default gateway IP address or DNS-resolvable hostname</li> <li>The primary DNS server IP address or DNS-resolvable hostname</li> <li>The secondary DNS server IP address or DNS-resolvable hostname</li> </ul>
☐	<p>5. Confirm that you entered the correct network settings. If the settings are correct, choose <b>Yes</b>. If they are wrong, choose <b>No</b> to go back and correct them.</p>
☐	<p>6. Configure settings for the appliance network interface card (NIC) by completing one of the following steps:</p> <ul style="list-style-type: none"> <li>If the NIC for your appliance should auto-negotiate the fastest possible transmission mode when it is connected to another device, choose <b>Yes</b>.</li> <li>If the NIC should not auto-negotiate, choose <b>No</b>, select the NIC speed, choose <b>OK</b>, select the duplex method, choose <b>OK</b>, and then choose <b>Yes</b>.</li> </ul>
☐	<p>7. Set the time zone settings, as follows:</p> <ol style="list-style-type: none"> <li>Use the <b>Up/Down</b> arrow keys to navigate through the Time Zone list.</li> <li>Stop when the correct time zone is displayed, and then choose <b>OK</b>.</li> </ol> <p>If the settings are correct, choose <b>Yes</b>. If they are wrong, choose <b>No</b> to go back and correct them.</p>

✓	Task
<input type="checkbox"/>	<p>8. Set the current month, year, and day, as follows:</p> <ol style="list-style-type: none"> <li>Use the <b>Tab</b> key and the <b>Up/Down</b> arrow keys to navigate and change the selected values.</li> <li>When you are done, choose <b>OK</b>.</li> </ol> <p>If the settings are correct, choose <b>Yes</b>. If they are wrong, choose <b>No</b> to go back and correct them.</p>
<input type="checkbox"/>	<p>9. Set the current hour, minute, and second. Use 24-hour time format (24 hours that increment from 0100 to 2400).</p> <ol style="list-style-type: none"> <li>Use the <b>Tab</b> key and the <b>Up/Down</b> arrow keys to navigate and change the selected values.</li> <li>When you are done, choose <b>OK</b>.</li> </ol> <p>If the settings are correct, choose <b>Yes</b>. If they are wrong, choose <b>No</b> to go back and correct them.</p>
<input type="checkbox"/>	<p>10. Enter a password for the <i>admin</i> account, and choose <b>OK</b>. Re-enter the password and choose <b>OK</b> twice.</p> <p>This is the default account to use when you administer the appliance. The password that you enter must contain at least six characters.</p> <p><b>Tip</b> We recommend that you use a strong password. A strong password has at least eight characters and contains numbers, uppercase and lowercase letters, and symbols.</p>
<input type="checkbox"/>	<p>11. Enter a password for the <i>pwadmin</i> account, and choose <b>OK</b>. Re-enter the password and choose <b>OK</b> twice.</p> <p><b>DO NOT LOSE THE PASSWORD FOR THIS ACCOUNT.</b> You cannot recover it if you do. This account is used to recover the admin and superuser account passwords and to access diagnostic tools when troubleshooting with Cisco support personnel.</p> <p>After a moment, the appliance reboots, and a login prompt appears.</p>

