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Sun Fire 6800/4810 Systems Power Supplies

<table>
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<tr>
<th>System</th>
<th>Number of Power Supplies and Slots</th>
<th>Location</th>
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<tbody>
<tr>
<td>Sun Fire 6800 system</td>
<td>Six power supplies; PS0, PS1, PS2, PS3, PS4, PS5</td>
<td>Front</td>
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<tr>
<td>Sun Fire 4810 system</td>
<td>Three power supplies; PS0, PS1, PS2</td>
<td>Front</td>
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Installing a Power Supply in a Powered-On System
1. Remove the power supply filler panel and save it.
2. Insert the power supply into the slot.
3. Lock the ejector by pushing the ejector up.
4. Tighten the two captive screws of the power supply.
5. For the Sun Fire™ 4810 system only, turn on the appropriate AC-input box switch for the new power supply.
6. The green power LED will be lit.

Installing a Power Supply in a Powered-Off System
1. Power off the system.
   Refer to the Sun Fire 6800/4810/4800/3800 Powering the System On and Off Guide that came packaged with this documentation, OR refer to the Sun Fire 6800/4810/4800/3800 Systems Platform Administration Manual for complete powering off procedures.
2. Complete Step 1 through Step 5 in the procedure “Installing a Power Supply in a Powered-On System.”
3. Power on the system.
   Refer to the Sun Fire 6800/4810/4800/3800 Powering the System On and Off Guide that came packaged with this documentation, OR refer to the Sun Fire 6800/4810/4800/3800 Systems Platform Administration Manual for complete powering on procedures.
4. The green power LED will be lit.

Removing a Power Supply From a Powered-On System
1. Power off the appropriate power supply.
   Refer to the Sun Fire 6800/4810/4800/3800 Serengeti Systems Platform Administration Manual for complete procedures for powering off the power supply. After you power off the power supply, the Removal OK LED will be lit.
2. Have the power supply filler panel available.
3. Loosen the two captive screws.
4. Unlock the ejector by pulling the ejector down.
5. Remove the power supply out.
6. Install a power supply filler panel to cover the empty slot.
7. Tighten the captive screws.

Removing a Power Supply From a Powered-Off System
1. Power off the system.
   Refer to the Sun Fire 6800/4810/4800/3800 Powering the System On and Off Guide that came packaged with this documentation, OR refer to the Sun Fire 6800/4810/4800/3800 Systems Platform Administration Manual for complete powering off procedures.
2. Complete Step 2 through Step 7 in the procedure “Removing a Power Supply from a Powered-On System.”
3. Power on the system.
   Refer to the Sun Fire 6800/4810/4800/3800 Powering the System On and Off Guide that came packaged with this documentation, OR refer to the Sun Fire 6800/4810/4800/3800 Systems Platform Administration Manual for complete powering on procedures.