Front panel components

1. Power button
2. Control panel
3. System mute button (unused)
4. Disk drives (1-24)
5. Bezel LED control connector

Rear panel components

1. Serial port for remote power on/off
2. Expander module
3. Power supply module
4. Fan module
5. BMC console port (unused)
6. BMC LAN port (unused)
7. Serial-attached SCSI (SAS) ports
8. Debug port (unused)
9. Console port (unused)
**Control panel LEDs**

- **Power button**
- **Power LED**
- **System status LED**
- **Temperature LED**
- **Fan LED**
- **System mute button (unused)**

**Power LED**
- **Blue**: Power is being supplied to both power supply units
- **Red**: Power supply fault detected
- **Off**: Power is off

**System status LED**
- **Off**: Normal
- **Red**: System fault detected

**Temperature LED**
- **Off**: Normal
- **Red**: System is overheating

**Fan LED**
- **Off**: Normal
- **Red**: Fan fault detected

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**Disk drive LEDs**

- **Activity**
- **Status**

<table>
<thead>
<tr>
<th>Drive state</th>
<th>Activity LED</th>
<th>Status LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drive powered on</td>
<td>Solid</td>
<td>Off</td>
</tr>
<tr>
<td>Drive activity</td>
<td>Blink</td>
<td>Off</td>
</tr>
<tr>
<td>RAID rebuild</td>
<td>Blink</td>
<td>Slow blink (1Hz)</td>
</tr>
<tr>
<td>Drive failure</td>
<td>Solid</td>
<td>Rapid blink (2Hz)</td>
</tr>
<tr>
<td>Drive is being winked</td>
<td>Slow blink (1Hz)</td>
<td>Off</td>
</tr>
</tbody>
</table>

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**Power supply LEDs**

- **AC indicator**
- **DC indicator**
- **Warning indicator**

<table>
<thead>
<tr>
<th>PSU state</th>
<th>AC LED</th>
<th>DC LED</th>
<th>Warning LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSU normal, AC present</td>
<td>Solid</td>
<td>Solid</td>
<td>Off</td>
</tr>
<tr>
<td>No AC to PSU</td>
<td>Slow blink (1Hz)</td>
<td>Off</td>
<td>Solid</td>
</tr>
<tr>
<td>PSU warning</td>
<td>Solid</td>
<td>Off</td>
<td>Slow blink (1Hz)</td>
</tr>
<tr>
<td>PSU failure</td>
<td>Off</td>
<td>Off</td>
<td>Solid</td>
</tr>
<tr>
<td>No AC input</td>
<td>Off</td>
<td>Off</td>
<td>Off</td>
</tr>
</tbody>
</table>