Viewing Server Sensors

This chapter includes the following sections:

Viewing Current Sensors

Procedure

Step 1 In the **Navigation** pane, click the **Server** tab.

Step 2 On the **Server** tab, click **Sensors**.

Step 3 In the **Sensors** pane, click the **Current** tab.

Step 4 View current-related statistics on the **Current** tab.

Viewing LED Sensors

Procedure

Step 1 In the **Navigation** pane, click the **Server** tab.

Step 2 On the **Server** tab, click **Sensors**.

Step 3 In the **Sensors** pane, click the **LEDs** tab.

Step 4 View LED-related statistics on the **LEDs** tab.

Viewing Fan Sensors

Procedure

Step 1 In the **Navigation** pane, click the **Server** tab.

Step 2 On the **Server** tab, click **Sensors**.

Step 3 In the **Sensors** pane, click the **Fan** tab.

Step 4 View the following fan-related statistics for the server:

Tip Click a column header to sort the table rows according to the entries in that column.

Name	Description
Sensor Name column	The name of the sensor.
Status column	The status of the sensor. This can be: • **Unknown** • **Informational** • **Normal** • **Warning** • **Critical** • **Non-Recoverable**
Speed column	The fan speed in RPM.
Warning Threshold Min column	The minimum warning threshold.
Warning Threshold Max column	The maximum warning threshold.
Critical Threshold Min column	The minimum critical threshold.

Name	Description
Critical Threshold Max column	The maximum critical threshold.

Viewing Power Supply Sensors

Tip   Click a column header to sort the table rows according to the entries in that column.

Procedure

Step 1   In the **Navigation** pane, click the **Server** tab.

Step 2   On the **Server** tab, click **Sensors**.

Step 3   In the **Sensors** pane, click the **Power Supply** tab.

Step 4   In the **Properties** area, the **Redundancy Status** field displays the status of the power supply redundancy of the server.

Step 5   In the **Threshold Sensors** area, you can view the following statistics for the server:

Name	Description
Sensor Name column	The name of the sensor.
Status column	The status of the sensor. This can be: • **Unknown** • **Informational** • **Normal** • **Warning** • **Critical** • **Non-Recoverable**
Reading column	The current power supply usage, in watts.
Warning Threshold Min column	The minimum warning threshold.
Warning Threshold Max column	The maximum warning threshold.
Critical Threshold Min column	The minimum critical threshold.
Critical Threshold Max column	The maximum critical threshold.

Step 6   In the **Discrete Sensors** area, you can view the following statistics for the server:

Name	Description
Sensor Name column	The name of the sensor.
Status column	The status of the sensor. This can be: • **Unknown** • **Informational** • **Normal** • **Warning** • **Critical** • **Non-Recoverable**
Reading column	This can be: • **absent** • **present**

Viewing Temperature Sensors

Procedure

Step 1   In the **Navigation** pane, click the **Server** tab.

Step 2   On the **Server** tab, click **Sensors**.

Step 3   In the **Sensors** pane, click the **Temperature** tab.

Step 4   View the following temperature-related statistics for the server:
 Tip   Click a column header to sort the table rows according to the entries in that column.

Name	Description
Sensor Name column	The name of the sensor.
Status column	The status of the sensor. This can be: • **Unknown** • **Informational** • **Normal** • **Warning**

Name	Description
	• **Critical** • **Non-Recoverable**
Temperature column	The current temperature, in Celsius.
Warning Threshold Min column	The minimum warning threshold.
Warning Threshold Max column	The maximum warning threshold.
Critical Threshold Min column	The minimum critical threshold.
Critical Threshold Max column	The maximum critical threshold.

Viewing Voltage Sensors

Procedure

Step 1   In the **Navigation** pane, click the **Server** tab.

Step 2   On the **Server** tab, click **Sensors**.

Step 3   In the **Sensors** pane, click the **Voltage** tab.

Step 4   View the following voltage-related statistics for the server:

Tip   Click a column header to sort the table rows according to the entries in that column.

Name	Description
Sensor Name column	The name of the sensor.
Status column	The status of the sensor. This can be: • **Unknown** • **Informational** • **Normal** • **Warning** • **Critical** • **Non-Recoverable**
Voltage column	The current voltage, in volts.

Name	Description
Warning Threshold Min column	The minimum warning threshold.
Warning Threshold Max column	The maximum warning threshold.
Critical Threshold Min column	The minimum critical threshold.
Critical Threshold Max column	The maximum critical threshold.