



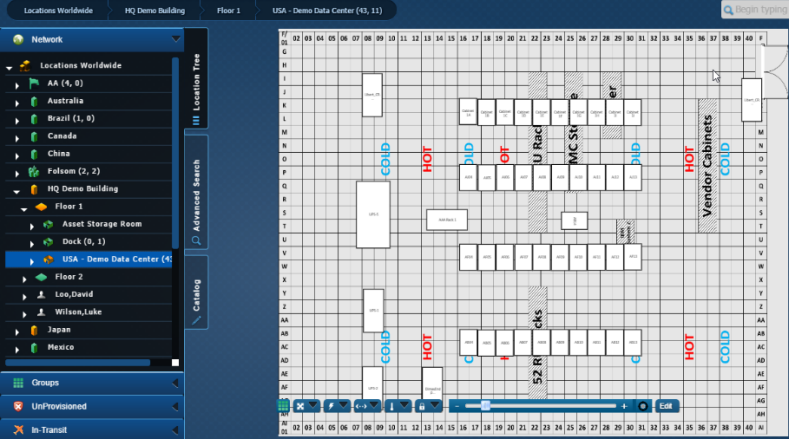
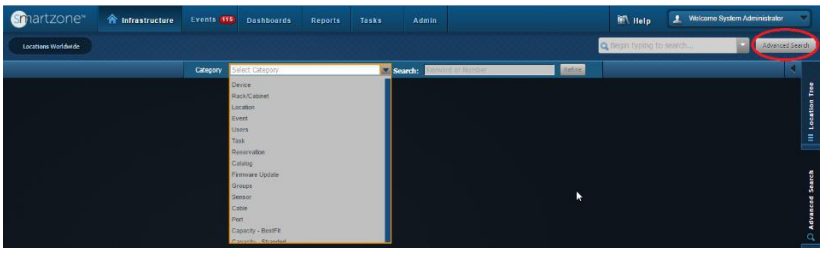
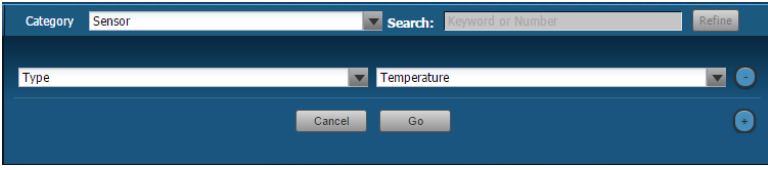
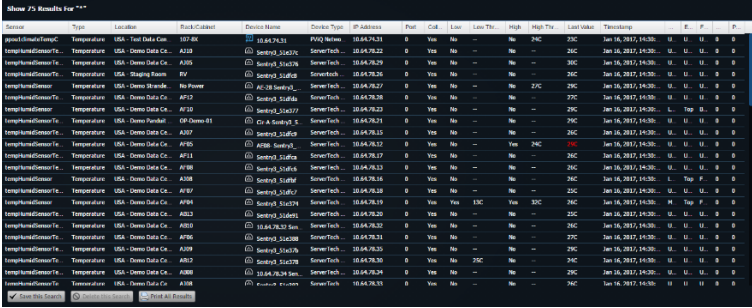
Move Gateway Sensors between Racks


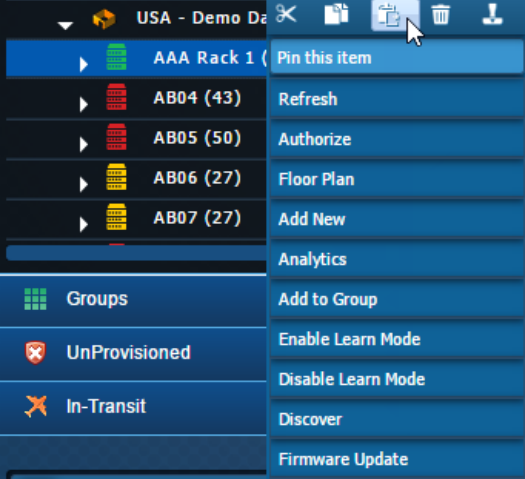
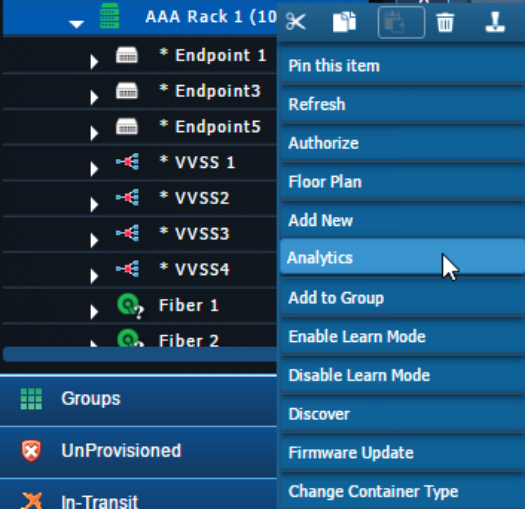
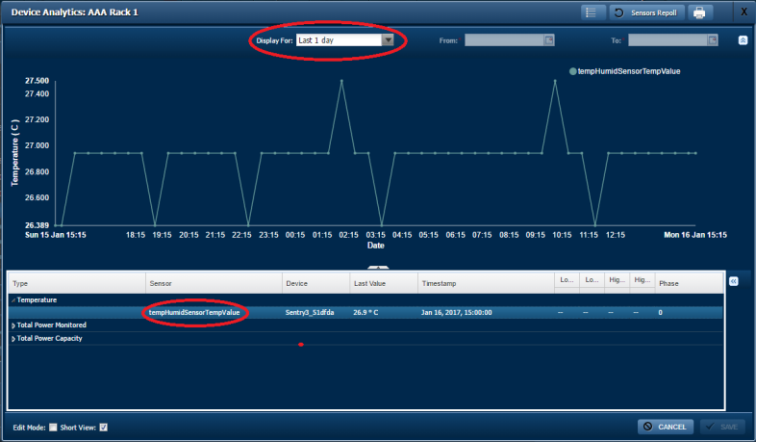
| | |
|---------------------------------|--|
| Applies to: | SmartZone users |
| Objective: | When a Gateway is moved to a new rack, move its sensors to the new rack as well. |
| Documentation Reference: | <ul style="list-style-type: none">• WI – Move Asset to New Location• SmartZone DCIM User Manual – Infrastructure Topics – Search and Advanced Search• SmartZone DCIM User Manual – Infrastructure Topics – Analytics |
| Pre-Requisites: | <ul style="list-style-type: none">• Configure Environmental Sensor names, PDU names, and threshold values before attempting to discover the Gateway in SmartZone. See “SmartZone Gateway EPA126 User Manual – Set Up IP Configuration” for details.• Sensor names should include the rack name and elevation information. |

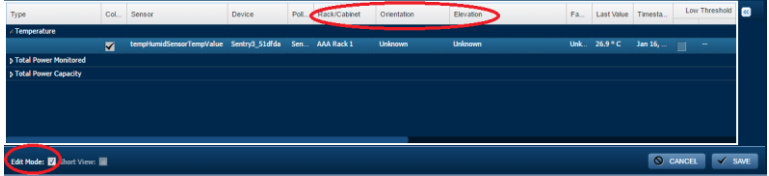
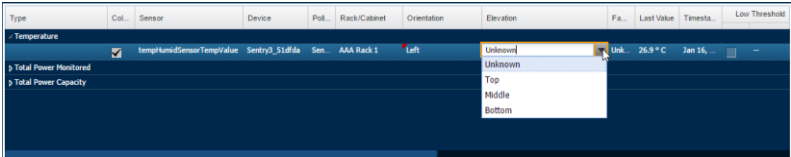
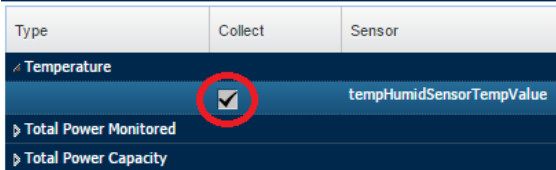
Description

When a Gateway is moved to a new rack, this procedure allows the user to move Gateway sensors to the Gateway’s new rack in SmartZone DCIM. This procedure uses a temperature sensor as an example.

Performing the Procedure

| Step | Instruction | Graphic | Result |
|------|---|--|---|
| 1 | In SmartZone DCIM, use the Location Tree to navigate to the room where the destination rack is located. |  | The room's Floor Plan displays. |
| 2 | Click the Advanced Search button. |  | The Advanced Search window displays with the Category drop-down menu. |
| 3 | Select Sensor from the Category drop-down, and then select Type from the Filter Value menu. In the second Filter Value menu, select Temperature . |  | You are ready to run your advanced search. |
| 4 | Click Go . |  | The list of temperature sensors in the selected room displays. |

| | | | |
|---|--|--|--|
| 5 | Find the target sensor, right-click on its row, and select the Cut icon. |  | The sensor is cut from the table. |
| 6 | In the Location Tree, navigate to the destination rack and select the Paste icon. |  | The sensor is moved to the correct rack. |
| 7 | Right-click the rack and select Analytics . |  | The Analytics window for the rack displays. |
| 8 | Select the time span and the sensor you moved from the Temperature drop-down menu |  | The sensor polling data for the selected time span displays. |

| | | | |
|---------------------|---|--|--|
| 9 | Click the Edit Mode check box, and verify that the sensor position and elevation are correct. |  | The Rack/Cabinet, Orientation, and Elevation rows display. |
| 10 | If values are not correct, click in the cells and select the correct values from the drop-down menus. |  | The correct orientation values will be recorded in SmartZone. |
| 11 | Make sure the Collect check box is selected. Then click Save . |  | The sensor is correctly oriented, and it will report data to SmartZone. |
| 12 | Repeat the steps above for all other Gateway sensors to be moved. | | All sensors connected to the Gateway will be correctly oriented and will report data to SmartZone. |
| End of Steps | | | |

End State

All sensors connected to the moved Gateway will be correctly oriented and will report data to SmartZone.