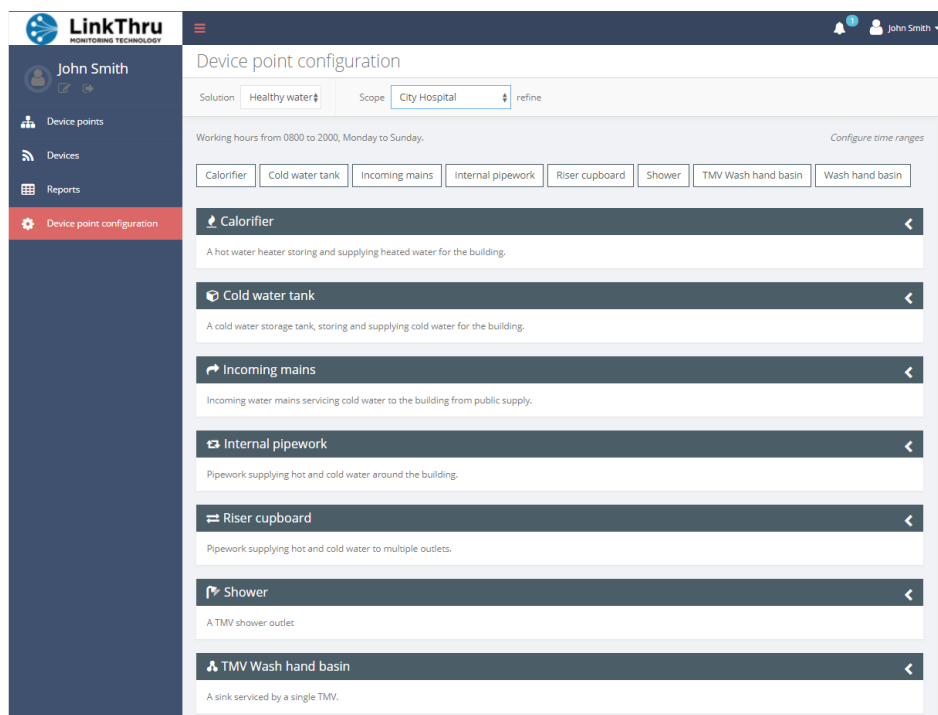


HOW TO... CONFIGURE A DEVICE POINT

When creating a device point in the hierarchy a device type must be selected. This will assign predefined parameters for alarms relating to temperature and flow events.

Note: To access device point configuration, you must have permission granted in your user profile.

From the side bar menu, select the Device point configuration tool:



Each device type has been pre-set with temperature parameters. Open each relevant category to confirm your acceptance of the parameters set.

Use the buttons at the top of the page to jump to different device types.

If specific alarms have been created in the hierarchy, either by override or creating a new alarm with limited scope then these can be filtered by using the scope filter at the top of the page.

This example shows the configuration for an Internal Pipework device point type:

Device point configuration

Solution Scope refine

Internal pipework

Pipework supplying hot and cold water around the building.

Hot flow

Hot return

Cold flow

Ambient

Alarms	Settings	Scope	
Cold pipework running warm The cold water down services pipework is running warm and there is a danger serviced outlets will not achieve required temperatures.	A high risk alarm triggered when the cold flow temperature is above 20 °C at any time.	All	<input type="button" value="Override"/> <input type="button" value="Disable"/>
Freezing Risk The water temperature is close to freezing, there is a risk the pipes might burst.	A medium risk alarm triggered when the cold flow temperature is below 4 °C at any time.	All	<input type="button" value="Override"/> <input type="button" value="Disable"/>
Hot pipework running cool The hot flow pipework is running cool and there is a danger serviced outlets will not achieve required temperatures.	A medium risk alarm triggered when the hot flow temperature is below 50 °C at any time.	All	<input type="button" value="Override"/> <input type="button" value="Disable"/>

You can edit the temperature bands that are monitored for each input type by sliding the coloured circles along the line.

Changes will apply to all device points of this type, but changes can be made to a specific device point by using Override.