

CXProHD

How do I bind an ASPECT schedule to a BACnet schedule point in a CB controller?

BACnet schedule distribution is a feature that allows schedules to reside on a BACnet controller, such as CBX or CBV, rather than commanding an occupancy point from the front end. This is useful in case of a communication failure from the front end, as the devices can continue to follow their schedules independently, while also allowing adjustments to the schedule from the front end.

A BACnet schedule must be added to the strategy using CXProHD and downloaded to the CB series controller.

To bring a BACnet schedule in a controller using ASPECT, follow these steps:

1. Locate the controller in the project tree.
2. Right-click on it and select "Discover Point(s)".
3. Locate your point , for example, "AHU Schedule" with the BACnet schedule property. It will be 17;1 or 17;x if you have more than one BACnet schedule in the controller.
4. Sort by object type by clicking on "Type" in the Objects Available pane, and find the schedule.
5. Change the data type in the Basic Tab to Distributed Schedule. Note that this is not the default data type coming off discovery, and it is important to set the datatype correctly to successfully distribute the schedule.

To bind an ASPECT schedule to a BACnet schedule point in a controller, follow these steps:

1. Double-click on Configure in Aspect Schedule property of the Basic tab.
2. Make sure that the datatype of the schedule matches what is actually in the controller.
3. Bind the ASPECT schedule to the BACnet schedule point under the controller.
4. Deploy the map to the target.

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Author: BA Engineering Team
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