

1 CONNECT



STEPS:

1. Connect USB-C to Disio Display thermostat and USB cable to computer.
2. Open the Disio Setup Software
3. When purple checkmark appears, select the **CALIBRATION** tab.
4. If no checkmark, retry connecting cable or new cable.

REFERENCE MATERIALS:

- + USB-C CABLE - Supplied
- + DISIO Display Thermostat
- + Service Laptop with Windows 7 or greater operating system (field supplied)
- + Disio Setup Software (Free Download from disio.io/setup)

2 CALIBRATION

STEPS:

1. Check Update Firmware
2. Check Latest Firmware
3. Select Sequence
4. Sequence Revision will autofill
5. Select Temperature Units
6. Enter Order Number or leave blank if field calibration.
7. Click **SAVE** to calibrate

SEQUENCES:

- + Reheat: DX-50
- + Pressure Dependent Terminals: DX-100, DX-101
- + Pressure Independent Terminals: DX-150
- + Fan Coils: DX-300, DX-301, DX-302, DX-303, DX-304, DX-305
- + Chilled Beams: DX-500, DX-501, DX-502, DX-503
- + VAV Diffusers: DX-600

3 CONFIGURATION

BACnet Point	Point Type	Present Value	Actions
Thermostatic Input 1	AI	-59	Fahrenheit
Output 1 - Damper	AO	2	Volts
Output 3 - Analog Heat	AO	0	Volts
Room Temperature Offset	AV	0	Fahrenheit
Room Temperature	AV	79.16	Fahrenheit
SAT Offset	AV	0	Fahrenheit
SAT	AV	-59	Fahrenheit

USB connected, reading 37 of 59

v1.2.5

STEPS:

1. Select the **CONFIGURATION** tab
2. Any parameter with the **VALUE** field and **WRITE** button beside it can be adjusted
3. The **SEARCH** field at the top can be used to control find variables

SUGGESTED POINTS:

- + CFM Duct Inlet Size
- + Temperature Units
- + Airflow Units
- + CFM K Factor
- + Device Instance
- + MAC Address
- + Airflow Target Cool Min and Max
- + Airflow Target Heat Min and Max
- + SAT and DAT