Sample Starter Configuration File for DXM100-Bx Models

Overview

The associated XML configuration file can be loaded into a DXM100-Bx Wireless Controller. This configuration file includes examples of several functions and operational aspects of the DXM Wireless Controller. This configuration does not require remote radios.

The following functions are configured within the file.

- Setting up local registers
- Monitoring operational aspects of the DXM100-Bx Wireless Controller, including
    - Incoming power
    - External backup battery's voltage
    - Charge current to the backup battery
    - Internal temperature of the DXM100-Bx
- Logging Functions
- Controlling the DXM's LEDs using Action Rules and Write Rules
- Setting up Read and Write Rules using
    - Internal registers (DXM operational aspects)
    - Universal Inputs
- Implementing Action Rules to determine
    - When the DXM operates on battery or power supply
    - How long the DXM has been operating and on what type of power (battery vs. power supply)
- Use the Scheduler function to email log files from the DXM Wireless Controller
- Perform a timed push to the Banner/Sensonix web serves site