Convert a DXM100 XML File to Work on a DXM700



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Follow these instructions to update an existing configuration XML file from a DXM100 Wireless Controller to operate on a DXM700 Wireless Controller. The internal radio module between the two controllers must be the same series (Performance or MultiHop). These instructions do not convert any programming or operations.

- 1. Launch the DXM Configuration Software.
- 2. In the Select Model field, select DXM100 as the hardware model and open the existing file.
- 3. If the DXM100's existing XML file uses any universal inputs, follow these instructions to modify the configuration file.
 - a) Remove all Read Rules, Action Rules, etc. that reference the DXM100's universal inputs.
 - b) Verify all references to the universal inputs have been removed.
- 4. Go to the Select Model screen and select DXM700 from the Select DXM Model drop-down list.
- 5. Go to File > Save and save your configuration file under a new name to retain the DXM100 version for future use.
- 6. Connect the DXM700 to your PC.
 - a) Go to the **Device** > **Connection Settings** menu.
 - b) Select the connection method and port/address.
 - c) Click Connect.
- 7. Upload the updated XML configuration to the DXM700 Controller.
 - a) Go to the **Device** > **Send XML Configuration to DXM** menu.
 - b) Select the XML that you saved and click Open.

The updated configuration file uploads to the DXM700 Controller.

If there are no violations regarding the inputs or registers being used, the configuration file will function as before (less any local Universal Inputs).