

## DXM Configuration Software v4 Release Notes

The following updates are included in the DXM Configuration Software v4 (content ID b\_4496867). The release notes are content ID b\_4498817.

Date	Version	Release Notes
Jan 16 2019	4.0.3	Initial release of the version 4 software. Note that the official name of all configuration tools has changed to "configuration software" to reserve "tools" to represent hardware.
Feb 18 2019	4.0.11	<p>Changed application name from "DXM Configuration Tool" to "DXM Configuration Software".</p> <p>If you are upgrading from v4.0.3 to v4.0.11, you may need to manually delete the "DXM Configuration Tool v4" shortcut from your desktop. A new shortcut named "DXM Configuration Software v4" will be created when you update.</p> <p>Added "Clone" and "Delete" functionality to Action Rules, Register Mapping, and Scheduler screens. Click any table row on one of these screens, then click the appropriate button to either duplicate or remove that row.</p> <p>Register View improvements: Bug fixes for register names and read/write operations; "Register source" options are now updated based on the selected Device Model.</p> <p>Updated labels throughout application for consistency and clarity.</p>
Mar 1 2019	4.0.14	<p>Users can now convert DXM700 configurations to DXM100/DXM150 configurations via the Model Select screen</p> <p>Cloud permissions and Cyclic push local register parameters have been combined into a single parameter called Cloud settings</p> <p>Various UI improvements and bugfixes</p>
Mar 22 2019	4.0.18	<p>Action rules and Register Mapping rules can now be reordered within their respective tables using the arrow buttons on the table headers.</p> <p>Updated validation for configuration file load. Any configuration file can now be loaded (regardless of which DXM device model it targets) if its Register IDs are valid for the currently-selected device model in the software.</p>
Apr 10 2019	4.0.21	<p>The Edit Register panel now includes a "Clear Register" button, which resets the selected register to its default parameters.</p> <p>Added warnings when configuring unusually fast Modbus RTU messaging rates.</p> <p>Assorted bug fixes for read/write rules, display registers, and I/O Board settings.</p>
May 15 2019	4.1.7	Added support for DXM100-A1 devices; UI improvements for various controls
Jul 22 2019	4.2.5	<p>Fixed localization issue on Modbus Timeout setting.</p> <p>Bugfixes and improvements for I/O Board settings.</p> <p>Fixes for Register Viewer handling of virtual registers</p>
Apr 15 2020	4.8.4	<p>Added Simple Setup Mode to perform automatic network discovery and start pushing data to the cloud</p> <p>Added support for DXM1000 and DXM1200 devices</p> <p>Added support for AWS IoT cloud platform</p>
1 Dec 2020	4.10.9	<p>Added new <b>Solutions Guide mode</b>, which allows for easy configuration of Solutions Guide sensors to push to the cloud</p> <p>Added support for PROFINET</p> <p>Software is now able to load and update outdated configuration files to the latest format</p> <p>Added <b>Signed 16-bit Integer</b> register type</p> <p>Added support for additional sensor models in <b>Simple Setup mode</b></p> <p>Improved in-application status notifications and error messages</p> <p>Renamed <b>DXM-AG1</b> device model to <b>DXM-A1</b></p>