

Release Notes

AI Allegro MX/CX Software v4.2

Table 1 describes what is new and enhanced in the AI software, v4.2 for the Allegro MX™ and the Allegro CX™ Field Computers.

Table 1. AI Allegro 4.2.x Enhancements and Updates

Enhancement/Update	Description
Overview	<ul style="list-style-type: none">■ Allegro 4.2 buffer size has been expanded to 256 mb. The buffer stores any data that is being recorded during an Autosave.
CeCi	<ul style="list-style-type: none">■ The CeCi application now includes the option to disable double-click detection when working with a data cane. The option can be found in View -> Options. When this option is enabled, the Allegro will pause less than 1/2 of a second before recording the reading, which allows the user to enter flags by double-clicking the cane button. If the option is disabled, a reading is taken as soon as the user clicks the cane button, allowing for faster readings.■ GPS coordinates will be saved in the output files with 8 places past the decimal point (previous versions supported 7 digits).■ A new wToCmd is included to handle the new GPS coordinates format.■ PDOP values are retained when a saved survey file is reopened in CeCi.
DCVG	<ul style="list-style-type: none">■ New DCVG application for locating and sizing defects along a pipeline. Application includes options for autosave, GPS, and selection of Test Point type.■ The DCVG application also includes the option to disable double-click detection when working with a data cane. The option can be found in View -> Options.