



Release Notes

NX System Release 9.1

June, 2008

Component Versions

NX System Release 9 consists of the following component versions:

- NX Editor Version: 1.0.9.147
- NX Tester Firmware Version: 2.9.124

Dependencies

It is strongly recommended that the upgrade be applied to the NX Testers and the NX Editor simultaneously

IMPORTANT NOTE:

Before updating your NX Testers to Release 9.1, please make sure that all programs are backed up. This upgrade may delete all programs stored on the tester.

New Features and Enhancements

NX System Release 9.1 contains the following new features and enhancements:

- **NX Hipot Testers:** Release 9 is designed to support the standard low voltage NX Testers as well as the newly-introduced NX Hipot Testers. To program and operate NX Hipot Testers, please refer to the documentation available from the NX Editor's Help menu.
- **Set Timer:** A new workflow item is available, named Set Timer. This supports the setting of a timer. When the timer expires, execution jumps to a specified workflow cell.

Bug Fixes and Improvements

NX System Release 9.1 provides the following improvements and includes fixes for the following problems:

- In the Connections View, if the Point Base View is selected, it is now possible to delete only one side of a connection.
- In the ABR version of the NX Editor, it is now possible to perform a column sort of Feature Codes either by ID or by Feature Code.
- A checkbox is now available to disable the visibility of Audit warnings.
- If a single part number is defined, the Connections View now displays a list of checkboxes for each connection.
- A search feature has been added to the Phase Properties pane of the Connections View to search for a specific phase.
- A new button in the Phase Properties pane of the Connections View is available, allowing the list of phase names to be copied to the Clipboard.
- Improvements have been made to the sorting algorithm, resulting in more logical alphanumeric sort wherever sorting is used in the NX Editor.
- Release 9.1 fixes an issue in NX firmware version 2.9.123 that caused the tester to lock up under certain conditions.