
N-Tron Corporation
CIP Installation Kit 1.7.0 Updated: August, 2012

Includes:

AOI Version 1.7.0
Faceplate ME 1.7.0
Faceplate SE 1.7.0

- 1.0.1 – Initial release
- 1.1.0 – Added support for 708M12 and 7506GB2
- 1.1.1 – (November 2009) Minor changes to EDS files (minor revision changed to 2, removed “ switch” suffix from product names.
- 1.2.1 – (December 2009) Added support for FactoryTalk View SE. Consolidated documentation into CIP_Manual.pdf, which is available separately.
- 1.3.0 - (January 2010) Added support for 711FX3, 7010TX, 709FX, 710FX2, 714FX6, and 712FX4 switches.
- 1.3.1 – (January 2010) Corrected FactoryTalk SE truncation of port label in the port selection area.
- 1.4.0 – (July 2010) Added support for 7012FX2 switch.
- 1.5.0 – (January 2011) Added support for 7026TX switch.
- 1.5.1 – (February 10, 2011) Correct limit on port select ramp button for SE faceplate.
- 1.6.0 – (February 2, 2012) Added support for 7900 switch.
- 1.7.0 – (August 31, 2012) Added support for 716M12 switch.

The package **NTRON_CIP_Installation_Kit_1_7_0.zip** consists of the following contents:

ReadMe.pdf This file.

Folder: CIP

EDS and icon files for specific switch models. Use Rockwell’s “EDS Hardware Installation Tool” to install these files.

Folder: RSLogix5000

NTRON_Demo.ACD An RSLogix 5000 project with AOI already installed.

Folder: AOI_export

AOI_NTRON_switch.L5X AOIs (Add On Instructions), where “switch” represents a switch name. User imports one or more into a project within RSLogix 5000

Folder: FactoryTalk_View_ME

NTRON_demo.apa A Factory Talk View ME project with faceplates already installed. For use with NTRON_Demo.ACD installed (or another RSLogix project with AOI installed)

From here down are needed to load a Factory Talk View Application:

Folder: Display_export

BatchImport_Global_NTRON.xml File that is created by Factory Talk View

when exporting the two files below.
Used in the installation process.

NTRON_Display.xml
NTRON_graphic.xml

BatchImport_Global_NTRON_Switches.xml Used for importing switch specific global objects

Folder: images

Bitmap files (bmp) display icons

Folder: local

Local message files (loc) Strings used to put on the faceplate

Folder: tags

NTRON-Tags.CSV HMI Tags

Folder: FactoryTalk_View_SE

NTRON_demo.apa A Factory Talk View SE project with faceplates already installed.
For use with NTRON_Demo.ACD installed (or another RSLogix project with AOI installed)

Folder: Display_export

BatchImport_Global_NTRON.xml File that is created by Factory Talk View when exporting the two files below.
Used in the installation process.

NTRON_Display.xml
NTRON_graphic.xml