

# InteliDesign Studio

## Designing tool

### SW version 1.5.0.3.

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# 1 General information

## 1.1 Version information

InteliDesign Studio version 1.5.0.3 is dedicated for Windows 10 or Windows 11 OS only. No other operating systems are supported.

## 1.2 Clarification of Notation

**Note:** *This type of paragraph calls the reader's attention to a notice or related theme.*

**IMPORTANT:** This type of paragraph highlights a procedure, adjustment etc., which can cause a damage or improper function of the equipment if not performed correctly and may not be clear at first sight.

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**Example:** This type of paragraph contains information that is used to illustrate how a specific function works.

# 2 Changes in version 1.5.0.3

**IMPORTANT:** For support on IntelliDesign studio open Support ticket in ComAp portal.

## 2.1 New Features

- › Expanded color picker
  - ›› Possibility to define color through numeric specification – not only by mouse pointer.
- › Splash-screen improvement
  - ›› Splash-screen is redesigned with new graphic referring to ComAp.
- › Redesigned boxes
  - ›› Possibility to draw boxes around any objects and to add text labels.
- › ILMO/IN-NT connection types
  - ›› New connection type plugin between controller and ILMO or IL-NT module. Maximum number of modules connected to controller is 2 pcs. Such connection indicates the controller has plugin module connected. Connection color is indicated by grey color.
- › Vertex placement
  - ›› Possibility to adjust connecting line position in both power layer and communication layer through pins.
- › Hover help
  - ›› Help is displayed on mouser over action for button panel and design elements.
- › Topology export
  - ›› New export possibility – Export as topology. Topological description contains all information from designed solution.
- › Report summary
  - ›› Document generation with possibility to select ranges: Small (Site Design Summery), Large, Export BOM.
- › Module IntelliGateway
  - ›› New communication module added into category MISC/COMM.
- › Image export
  - ›› Images can be exported based on the camera setting (2D or 3D) with respect to layers visibility (on/off labels, on/off layers).
- › Icons update
  - ›› Icons for export selections are aligned with ComAp branding.

## 2.2 Bug Fixes

- › MGCB rule
  - ›› Control breaker type correction for MGCB rules.
- › Convertor connection points
  - ›› Convertor element has 4 connection points.
- › Main menu icons
  - ›› Main menu icons are covered when in bulk edit mode.
- › IntelliFieldbusGateway element
  - ›› Element only available in MODULE layer.
- › Rules for hybrid connection
  - ›› Selection rules corrected for hybrid connections. IntelliGen 200 and IntelliGen 500 controllers made available.
- › 3<sup>rd</sup> Party elements
  - ›› Graphical elements of CONTROL, DISPLAY, PLC corrected.
- › Sanity check fix
  - ›› Sanity check is limited only to POWER layer.
- › Menu visibility in Wizard mode
  - ›› When moving between Finalize and Wizard mode, no menu is expanded.
- › Elements connection fixes
  - ›› When in design mode elements can be properly connected based on functional rules.
- › CT elements connection
  - ›› CT element connection can be properly connected with two connection points.

## 2.3 Removed Features

- › Hiding OEM elements
  - ›› Elements in Modules category with OEM attributes will not be displayed.

