

# iSMA Tool

## Software

### iSMA Tool Software Bundle 1.2.6

2022

The list below contains modifications and new features since the release of software bundle version 1.2.6.

NAME	DESCRIPTION
<b>Software Version</b> <b>1.2.6</b> Release Date 05.05.2022	<b>New Functionalities:</b> <ul style="list-style-type: none"><li>• Copy-paste components between devices with the same kits version</li><li>• Support for ActiveAlarmsLine component in the iSMA_LCD kit</li><li>• New Modbus Export CSV View for ModbusTCPSlaveNetwork to export point list to .csv</li></ul> <b>Improvements:</b> <ul style="list-style-type: none"><li>• Overall stability improvements</li><li>• Improved linking between components after copy-paste action</li><li>• New Icon</li><li>• Company data updated</li></ul> <b>Fixed Bugs:</b> <ul style="list-style-type: none"><li>• Proper components slot visibility</li></ul>

### iSMA Tool Software Bundle 1.2.5

21 Aug 2020

The list below contains modifications and new features since the release of software bundle version 1.2.4.

NAME	DESCRIPTION
<b>Software Version</b> <b>1.2.5</b> Release Date 21 Aug 2020	<b>Improvements:</b> <ul style="list-style-type: none"><li>• added new version of iSMA Weather kit;</li><li>• updated kit manifests for the latest AAC20 firmware version 6.0.</li></ul>

### iSMA Tool Software Bundle 1.2.3

27 Jan 2020

The list below contains modifications and new features since the release of software bundle version 1.2.2.

NAME	DESCRIPTION
<b>Software Version</b> <b>1.2.3</b> Release Date 27 Jan 2020	<b>Improvements:</b> <ul style="list-style-type: none"><li>• added new kit iSMA_Building for blinds control;</li><li>• added new sensors for AAC20 in iSMA_LocalIO kit;</li><li>• updated kit manifests for the latest AAC20 firmware version 5.8.</li></ul>

The list below contains modifications and new features since the release of software bundle version 1.2.1.

NAME	DESCRIPTION
<b>Software Version</b> <b>1.2.2</b> Release Date 25 Jul 2019	<b>Improvements:</b> <ul style="list-style-type: none"><li>• updated kit manifests for the latest AAC20 firmware version 5.6.1.</li></ul>

The list below contains modifications and new features since the release of software bundle version 1.2.0.

NAME	DESCRIPTION
<b>Software Version</b> <b>1.2.1</b> Release Date 20 Feb 2019	<b>New Functionalities:</b> <ul style="list-style-type: none"> <li>• reconnect devices with open tabs;</li> <li>• Bulk Add/Rename/Duplicate components.</li> </ul> <b>Improvements:</b> <ul style="list-style-type: none"> <li>• handling of externally removed components.</li> </ul> <b>Fixed Bugs:</b> <ul style="list-style-type: none"> <li>• fixed several crashes.</li> </ul>

The list below contains modifications and new features since the release of software bundle version 1.1.1.

NAME	DESCRIPTION
<b>Software Version</b> <b>1.2.0</b> Release Date 06 Dec 2018	<b>New Functionalities:</b> <ul style="list-style-type: none"> <li>• Undo/Redo (Ctrl Z/Y)- undo/redo last operations;</li> <li>• view navigation history (Alt-Left/Right) – open last visited views.</li> </ul> <b>Improvements:</b> <ul style="list-style-type: none"> <li>• more flexible project tree edition on Workplace window;</li> <li>• link sheet moved to Object Property window allowing to remove many links at once;</li> <li>• updated built-in kits to latest version;</li> <li>• keyboard shortcuts displayed for menu and toolbar items;</li> <li>• UTF-8 support.</li> </ul> <b>Fixed Bugs:</b> <ul style="list-style-type: none"> <li>• fixed crashes on drag and drop operations;</li> <li>• fixed crashes on License Manager;</li> <li>• integer slots of different types could now be linked (byte&lt;-&gt;short&lt;-&gt;int).</li> </ul>

The list below contains modifications and new features since the release of software bundle version 1.0.1.

NAME	DESCRIPTION
<p><b>Software Version</b>  <b>1.1.1</b>            Release Date            17 Oct 2018</p>	<p><b>New Functionalities:</b></p> <ul style="list-style-type: none"> <li>• allow for multi-slot edition and multi-action of selected components in the Object Properties window;</li> <li>• add 'Links' tab in the Object Properties window to manage all component's links (remove, explore);</li> <li>• create a mechanism to build Custom Table Views for any components and their slots;</li> <li>• manage drivers, devices and network points by built-in Custom Table Views for drivers;</li> <li>• add License Manager view to support the controller's license;</li> <li>• add BACnet Notification Class view;</li> <li>• add LogManger view;</li> <li>• add 'Save all applications' button on toolbar and shortcut;</li> <li>• add "+" button to open a new view on the tab;</li> <li>• clearly marking offline and online controllers.</li> </ul> <p><b>Improvements:</b></p> <ul style="list-style-type: none"> <li>• remove, copy and paste options work faster and show the process of removing or adding components in the Wire Sheet view;</li> <li>• decrease time for opening component's views;</li> <li>• shortening the connection time with the controller;</li> <li>• reduce the amount of transferring data to/from the controller.</li> </ul> <p><b>Fixed Bugs:</b></p> <ul style="list-style-type: none"> <li>• support of 'confirmRequired' facet;</li> <li>• popup message box 'save application' before executing reboot or restart function;</li> <li>• fix for 'Meta' slot with selected option - 'Group4';</li> <li>• fix the behaviour for the view of the component after it is removed;</li> <li>• special treatment for values that show dates (DateTime format offers new filtering options and proper works of sorting mechanism).</li> </ul>

The list below contains modifications and new features since the release of software bundle version 1.0.0.

NAME	DESCRIPTION
<b>Software Version</b> <b>1.0.1</b> Release Date 6 Aug 2018	<b>New Functionalities:</b> <ul style="list-style-type: none"> <li>• Alarm Table view;</li> <li>• iSMA DateTime view;</li> <li>• reorder components to set the order for LCD display of iSMA-B-AAC20 controller;</li> <li>• support for iSMA-B-FCU controller on Kit Manager and Object Properties views;</li> <li>• add tab with advance information on Object Properties window for development user;</li> <li>• popup message with the reason of failed connection to the controller.</li> </ul> <b>Improvements:</b> <ul style="list-style-type: none"> <li>• faster getting slot values on Property Sheet and Wire Sheet view;</li> <li>• make switching time between views and components much faster.</li> </ul> <b>Fixed bugs:</b> <ul style="list-style-type: none"> <li>• fixed slot with the value greater than 32767 (short value type);</li> <li>• fixed issue with a Totalize extension on NV components;</li> <li>• fixed presentation of float value for Schedule Weekly view.</li> </ul>

NAME	DESCRIPTION
<b>Software Version</b> <b>1.0.0</b> Release Date 18 Jul 2018	First release.