

iSMA Configurator

Software

iSMA Configurator 2.5.0

2025

The list below contains modifications and new features since the release of version 2.4.1259

NAME	DESCRIPTION
Software version 2.5.0.1380 Release date 18 Jun 2025	New functionalities: <ul style="list-style-type: none">VAV Configurator – support for the VAV14-IP controller

iSMA Configurator 2.4.0

2025

The list below contains modifications and new features since the release of version 2.3.8529

NAME	DESCRIPTION
Software version 2.4.0.1259 Release date 23 Jan 2025	New functionalities: <ul style="list-style-type: none">Added support for Touch Point (TP-NS) PanelsAdded support for Control Point (CP) Panels Improvements: <ul style="list-style-type: none">Smoother firmware upgrades of I/O modules connected through Modbus GatewayFor LP panels:<ul style="list-style-type: none">added possibility to enter decimal values in setpoints, offsets, and limits Bug fixes: <ul style="list-style-type: none">Fixed 8I-IP and 4U4O-H-IP firmware version not being displayed correctlyFor LP panels:<ul style="list-style-type: none">corrected displaying of panel mode (active/inactive)corrected displaying of BACnet Device ID Known bugs: <ul style="list-style-type: none">IOM-2002 - Devices connected via USB to PC with Windows 11 are not visible in iSMA Configurator

The list below contains modifications and new features since the release of version 2.3.8529

NAME	DESCRIPTION
Software Version 2.3.8635.18512 Release Date 12 May 2023	New Functionalities: <ul style="list-style-type: none">Added DHCP support for MG-IPAdded DHCP support for MINI-IP and MIX-IP I/O ModulesAdded Free Modbus TCP sockets for all IP I/O Modules Improvements: <ul style="list-style-type: none">Added Fahrenheit unit label in LP menu Bug fixes <ul style="list-style-type: none">Fixed SaveToFile action for TPCorrected displaying of TP firmware version

The list below contains modifications and new features since the release of version 2.3.

NAME	DESCRIPTION
Software Version 2.3.8529.26963 Release Date 12 May 2023	New Functionalities: <ul style="list-style-type: none">Added support for iSMA-B-24I and iSMA-B-24-IPAdded support for iSMA-B-12O and iSMA-B-12O-H-IPAdded support for TP-VAVAdded support for FP panelsAdded DHCP support for MAX I/O Modules (applies to 12O-H-IP and 24I-IP) Improvements: <ul style="list-style-type: none">Vendor name changed to iSMA CONTROLLI S.p.A.stability improvements Bug fixes <ul style="list-style-type: none">IOM-1418 – fixed device upgrade over BACnet MS/TP when device was added manually

The list below contains modifications and new features since the release of version 2.2.

NAME	DESCRIPTION
Software Version 2.3.8157.16313 Release Date 12 May 2022	New Functionalities: <ul style="list-style-type: none">For Touch Point:<ul style="list-style-type: none">added support for the new Touch Point Wall PanelsUSB, Modbus RTU, and BACnet MS/TP support Improvements: <ul style="list-style-type: none">Overall stability improvementsNew iconRebranded to iSMA CONTROLLI

The list below contains modifications and new features since the release of version 2.2.

NAME	DESCRIPTION
Software Version 2.2.77772.14493 Release Date 14 Apr 2021	New Functionalities: <ul style="list-style-type: none"> for iSMA-B-2D(-WD): <ul style="list-style-type: none"> added LLC tab for light level control feature; sensors tab replaced with PIR Sensors and Lux Sensors tabs; improved stability of sending commands in online mode. for iSMA-B-W0202: <ul style="list-style-type: none"> added Reload Settings button in Radio tab; highlighting if radio settings are changed. and for iSMA-B-MG-IP: <ul style="list-style-type: none"> added Reload Settings button in RS485 Configuration tab; added Reload Settings button in IP Configuration tab; for iSMA Modbus Tunnel: <ul style="list-style-type: none"> supported connection from iSMA Modbus Tunnel service; added iSMA Modbus Tunnel module. Fixed Bugs: <ul style="list-style-type: none"> for iSMA-B-MG-IP: <ul style="list-style-type: none"> fixed set biasing resistor issue.

The list below contains modifications and new features since the release of version 2.0.

NAME	DESCRIPTION
Software Version 2.1.7338.22081 Release Date 3 Mar 2020	New Functionalities: <ul style="list-style-type: none"> UI - added new sensors (for Modbus, BACnet, USB): <ul style="list-style-type: none"> NI1000 21C NI1000 LG (°C) 10K Type2 NTC B=3975K (°F) 10K Type3 NTC B=3695K (°F) 20K NTC B=4262K (°F) 3K NTC B=3975K (°F) PT1000 (°F) NI1000 (°F) NI1000 70F; UI - changing sensor also changes unit in Temperature (Setpoint, Difference); added units for Resistance Input and Voltage Measurement; moved Resistance Input to the second place in the Modbus UI sensors list. Fixed Bugs: <ul style="list-style-type: none"> default Settings command for Modbus RS485 when the Online Mode was turned on; representation of Hand State for 4TO; LP - loading data from the file.

The list below contains modifications and new features since the release of version 2.0.6572.

NAME	DESCRIPTION
Software Version 2.0.6779.26803 Release Date 3 Aug 2018	Fixed Bugs: <ul style="list-style-type: none"> fixed firmware recognition for MIX18/38 with latest hardware.

The list below contains modifications and new features since the release of version 1.2.6465.

NAME	DESCRIPTION
Software Version 2.0.6572.23209 Release Date 10 Jan 2018	New Functionalities: <ul style="list-style-type: none"> added possibility to add/discover/configure devices through BACnet MS/TP protocol for devices: iSMA-B-4I4O; iSMA-B-4O; iSMA-B-4TO; iSMA-B-4U4A; iSMA-B-4U4O; iSMA-B-8I; iSMA-B-8U; iSMA-B-MIX18; iSMA-B-MIX38; iSMA-B-LP (partially); iSMA-B-FCU (partially); iSMA-B-AAC20 (partially); added possibility to add/discover/configure devices through BACnet IP protocol for devices: iSMA-B-4I4O-IP; iSMA-B-4O-IP; iSMA-B-4TO-IP; iSMA-B-4U4A-IP; iSMA-B-4U4O-IP; iSMA-B-8I-IP; iSMA-B-8U-IP; iSMA-B-MIX18-IP; iSMA-B-MIX38-IP; iSMA-B-AAC20 (partially); added Modbus TCP discover for both scanning IP devices and discovering gateway devices; added possibility to update firmware via BACnet for MINI and MIX I/O with BTL logo (for FW >= 6.0 and HW >= 2.5); added possibility to save device configuration from Modbus/BACnet device and load it to Modbus/BACnet device; added possibility to save configuration of the devices list for changed Modbus TCP protocol and newly added BACnet MS/TP and BACnet IP protocols; added possibility to create offline lists of devices for both BACnet MS/TP and BACnet IP protocols; Modbus RS485, BACnet MSTP and BACnet IP can be configured in one place – „Configure Connection” ; added possibility to configure biasing resistors for MINI-IP devices; added units [mV/%] to Analog Outputs. Fixed Bugs: <ul style="list-style-type: none"> loading from configuration file; blocked possibility to update devices connected to the USB via other protocols; missing baud rate 76800 in Modbus Configure Connection; stopping update process in Modbus; device Address reading in Modbus IP devices; improved the way Modbus TCP gateway devices are shown after discovery.

The list below contains modifications and new features since the release of version 1.2.6212.

NAME	DESCRIPTION
Software Version 1.2.6465.23391 Release Date 14 Sep 2017	New Functionalities: <ul style="list-style-type: none">• added iSMA-B-2D1B Module;• added iSMA-B-2D Module;• added iSMA-B-LP Module.

NAME	DESCRIPTION
Software Version 1.2.6212.21151 Release Date 9 Jan 2017	First release.