<div style="background-color:#4a90d9;color:white;padding:8px;">

iSMA MODULES 1.1   02.07.2020

</div>

The list below contains modifications and new features since the release of iSMA Modules 1.1.

Name	Description
iSMA Modules 1.1 Release date 02.07.2020	**Improvements:** • iSMA Modules signed with Global Control 5 Trusted Certificate

iSMA Modules 1.1
 	
Release date 25.03.2020
	New functionalities:
	
	• Fahrenheit temperature sensors added
	• Compatibility with 6.3 I/O modules firmware
	
	Improvements and bugfixes:
	
	• All names of components with Facets Celsius degrees changed
	    ◦ from Temperature_UIx to Temperature_degC_UIx
	    ◦ from Setpoint_UIx to Setpoint_degC_UIx
	    ◦ from Differential_UIx to Differential_degC_UIx
	• Temperature_degF_UIx components added with Facets Fahrenheit degrees
	• Setpoint_degF_UIx and Differential_degF_UIx components added with Facets Fahrenheit degrees
	• Correction of typos
	    ◦ in Facets of all components Input_Mode_UIx and Input_Mode_Dix
	    ◦ in components' names of Input_mode_UIx
	    ◦ in text blocks (tips) in Module Settings folders
	• Correction of recalculation of components MACAddress (Modbus TCP) and HardwareVersion (ModbusAsync and Modbus TCP)
	• Correction of ID setting in components Hand_Status and Hand_Value (BACnet 4U4A)
	• BACnet Sensor_type_UIx components: Facets extension with new sensors and display extension, provided the NO VOLTAGE MEASUREMENT mode is on (applicable for MIX and MINI series)
	• ModbusAsync and ModbusTCP Sensor_type_UIx components: Facets extension with new sensors (applicable for MIX and MINI series)
	• Facets standardization in Modbus Async and Modbus TCP of HandStatus_Dox, according to BACnet and documentation
	• Change of component's name from DI_COUNTER-x to BIA_COUNTER-x, according to documentation

- Components BI_COUNTER-x (starting from AnalogValue:2) added in BACnet
- Change of Counter components type to Writeable in BACnet
- Standardization of Default_DOx components names for MIX38 series (ModbusAsync and ModbusTCP)
- Numeric type components DigitalInputs and DigitalOutputs removed from IO_Points/Digital_Inputs, IO_Points/Universal_Inputs, IO_Points/Digital_Outputs, IO_Points/Analog_Outputs folders for each ModbusAsync and ModbusTCP device (MINI, MIX, and AAC20 series)
- Numeric type component TriacOutputs removed from folders 4TO-H(-IP)/IO_Points/Triac_Outputs for ModbusAsync and ModbusTCP
- Points DigitalInputs and DigitalOutputs in folders DeviceName/Points (ModbusAsync and ModbusTCP) individually optimized with consideration for class limitation ismaModules:Mix38DigitalInputs – distinction between devices that read/write 1 register (Integer) or 2 registers (Long)
- Empty Logic folder removed from Components folder
- Voltage Measurement point added in Modbus for each UI, with default facet true=disable false=enable

ISMA MODULES 1.0

17.01.2018

Name	Description
iSMA Modules 1.0 Release date 17.01.2018	• First release • Support for Niagara AX • Support for Niagara 4.x