

iSMA EC 2D

Graphics Library

MODEL	DESCRIPTION
iSMA-SW-N4-ECGFX-2D	2D graphics library for HVAC applications operating in the Niagara Framework environment

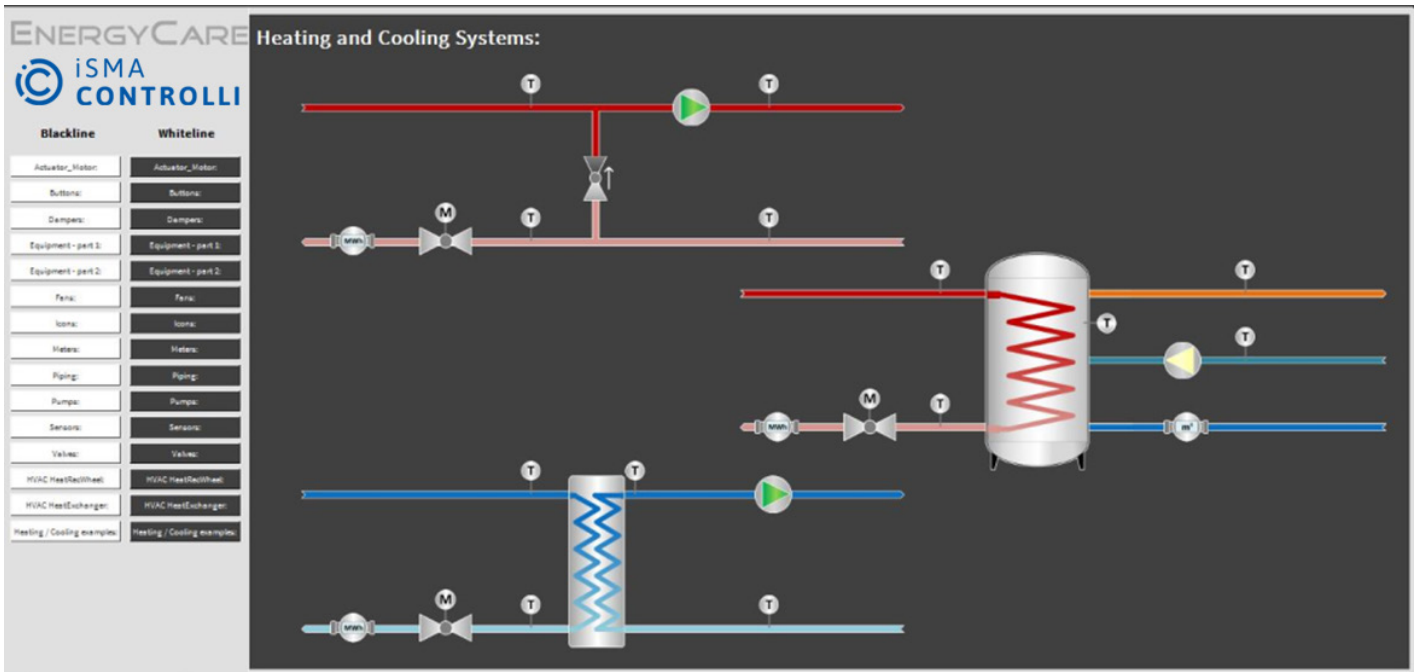


APPLICATION AND USE

iSMA EC 2D Graphics library is a comprehensive high quality graphics library for HVAC applications operating in the Niagara Framework environment. This library introduces a wide range of high-quality 2D graphic widgets, whose images depict building systems and devices required on system visualization screens. The design of the images, compatible with Niagara 4, allows intuitive recognition. The library covers HVAC related equipment such as heating, cooling, air-handling and other building control devices like, metering, piping and motion detection. Graphics library can be tested and overviewed based on the demo station. In order to work unimpededly, the library requires the gc5LibGraphics2d license file for iSMA-B-MAC36NL by default.

FEATURES

- Designed to use with iSMA-B-MAC36NL powered by Niagara 4 Framework
- Library licensed exclusively for iSMA-B-MAC36NL series
- Comprehensive range of images, including HVAC equipment, fans, meters, pumps, and more
- Equipment enabling creation of high quality, modern, and colored 2D graphics representing plant items and devices
- Intuitive, fresh-looking, and colorful design
- Available in blackline and whiteline



The performances stated in this sheet can be modified without any prior notice.

RANGE

- Icons
- Blackline/Whiteline:
 - Actuator_Motors
 - Buttons
 - Dampers
 - Equipment
 - Fans
 - Icons
 - Meters
 - Pipes
 - Pumps
 - Sensors
 - Valves

ENERGYCARE Equipment - Part 1:

iSMA CONTROLLI

Blackline	Whiteline
Actuator_Motor	Actuator_Motor
Buttons	Buttons
Dampers	Dampers
Equipment - part 1	Equipment - part 1
Equipment - part 2	Equipment - part 2
Fans	Fans
Icons	Icons
Meters	Meters
Piping	Piping
Pumps	Pumps
Sensors	Sensors
Valves	Valves
HVAC HeatReelWheel	HVAC HeatReelWheel
HVAC HeatExchanger	HVAC HeatExchanger
Heating / Cooling examples	Heating / Cooling examples

Tank

Buffer tank Buffer tank with cool coil Buffer tank with heat coil Buffer tank - Level Buffer tank - Level used together with a Bargraph

HVAC equipment:

Coolcoil Heatcoil Filter Humidifier Dehumidifier

HeatEx HeatEx_v2 HeatReelWheel Controlled On / Off (Boolean) HeatReelWheel Controlled On / Off (Numeric)

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