

iSMA-B-AAC20D

User Manual

DALI Network





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1 Sedona DALI

What DALI is?

DALI is an abbreviation for Digital Addressable Lighting Interface.

DALI is a protocol, in which DALI devices communicate with each other.

In other words, Dali is the language in which DALI – devices talk to each other.

DALI (digital addressable lighting interface) is a two-way communication system that brings digital technology to lighting. An international standard for communication, DALI defines the commands that ballasts need to recognize in order to be considered DALI ballasts. The system allows individual ballasts to "talk" to the user ... and allows the user to "talk" back via DALI controllers, computers equipped with appropriate software, or building management systems (BMS).

Warning! Before programming Sedona DALI kit please check if you are using the latest kit version. The latest kits are available on GC5 support web site <u>www.support.gc5.pl</u>

1.1 Revision history

| Rev | Date | Description | |
|-----|------------|-------------------------------------|--|
| 1.0 | 28.08.2015 | First edition | |
| 1.1 | 03.06.2016 | nable/Disable DALI bus power supply | |
| 1.2 | 05.02.2018 | Added lights control components | |
| 1.3 | 10.04.2019 | Added DALI Scene Setter | |

2 Installing iSMA DALI kit

AAC20-D controller has one independent DALI kit.

To install Sedona DALI kit, import the kit to the WorkPlace software (possibly as part of the package of various kits in a zip file). To do this, use an application from the Tools menu -> Sedona Installer.

After successful import of the files, upload the files to your device using the Kit Manager Application from the Sedona Tools package.

Warning! Before programming Sedona DALI Network please check if you are using the latest kit version. The latest kit is available on GC5 support web site www.support.gc5.pl



Figure 1 - Sedona Installer

2.1 Install kit on iSMA-B-AAC20 device

After successful import all packages, upload the files to your device using the Kit Manager Application from the Sedona Tools.

To install selected kit:

Step 1: Open Work Place, expand Sedona Application, then Sedona Tools and then choose double click Kit Manager;

Step 2: In the Kit Manager, you can manage your kits on the Sedona device;

Step 3: Select DALI kit, then you can click Next, Finish and Restart Device;

Step 4: Your components install successful.

| K Manage kits on the Sedona device | | | | | | |
|--|------------|------------|--------------------|------|------|-------------|
| ~ - | | | | | | |
| ts | | | | | | |
| ame | Installed | Latest | Action | | | |
| A iSMA_platAAC20 | 1.2.28.102 | | Keep at 1.2.28.102 | | | |
| Å inet | 1.2.28.101 | | Keep at 1.2.28.101 | | | |
| Asox | 1.2.28.101 | 1.2.28.101 | Keep at 1.2.28.101 | | | |
| anne à iSMA_platAAC20 à inet a sox basicSchedule | | 1.2.28 | | | | |
| control | | 1.2.28 | | | | |
| driver | | 1.2.28 | | | | |
| func | | 1.2.28 | | | | |
| hvac | | 1.2.28 | | | | |
| ISMA_BACnet | | 1.2.28.102 | | | | |
| ISMA_BACnetIpMaster | | 1.2.28.101 | | | | |
| ISMA_DALI | | | Install 1.2.28.102 | | | |
| ISMA_LCD | | 1.2.28.102 | | | | |
| ISMA_ModbusAsyncNetwork | | 1.2.28.102 | | | | |
| ISMA_ModbusTcpNetwork | | 1.2.28.102 | | | | |
| iSMA_ModbusTcpSlaveNetwor | rk | 1.2.28.101 | | | | |
| ISMA_Modules | | 1.2.28.101 | | | | |
| iSMA_OneWire | | 1.2.28.101 | | | | |
| iSMA_localIO | | 1.2.28.101 | | | | |
| iSMA_obix | | 1.2.28.101 | | | | |
| iSMA_p2p | | 1.2.28.101 | | | | |
| ISMA_web | | 1.2.28.101 | | | | |
| logManager | | 1.2.28.101 | | | | |
| logic | | 1.2.28 | | | | |
|] math | | 1.2.28 | | | | |
| platUnix | | 1.2.28 | | | | |
| pricomp | | 1.2.28 | | | | |
| pstore | | 1.2.28 | | | | |
| J pstore | | 1.2.28 | | | | |
| rifier | | | | | | |
| ror | | | | | | |
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| Rebuild kits.scode | | | | | | |
| | | | | | | |
| Copy manifests to device | | | | | | |
| Copy manifests to device | | | | | | |
| Copy manifests to device | | | | | Back | ▶ Next 🚽 Fi |

Figure 2 – Kit Manager installing DALI kit

2.2 Remove DALI kit from iSMA-B-AAC20 device

To remove selected kit:

Step 1: Open Work Place, expand Sedona Application, next Sedona Tools and then choose double click Kit Manager;

Step 2: In the Kit Manager, you can manage your kits on the Sedona device;

Step 3: Uncheck Dali kit, then you can click Next, Finish and Close;

Step 4: Your components uninstall successful.

Figure 3 – Kit Manager removing DALI kit

3 DALI Network kit

This section provides a collection of procedures to use the iSMA-B-AAC20 DALI Network kit to build network of devices with DALI points.

The iSMA-B-AAC20 device has one DALI interface which can be used to communicate with up to 64 DALI devices.

DALI Network kit consists of 11 types of components:

- DALI Command
- DALI Device
- DALI Device Folder
- DALI Logic Folder
- DALI Network
- DALI On Off
- DALI On Off Dimming 1 Switch
- DALI On Off Dimming 2 Switch
- DALI On Off Preset Value
- DALI On Off Recall Scene
- DALI Scene Setter



Figure 4 - iSMA DALI kit components

3.1 DALI license and limitation

In standard license there are available 64 DALI devices and this number cannot be expanded. iSMA-B-AAC20 has internal power supply (default switch off in network

configuration) of 130mA which can be used to power up, up to 64 standard DALI ballasts (64 * 2mA = 128mA only ballasts). Even though if you want to connect devices where rated of total power consumption exceeds 130 mA (some DALI sensors use more then 2mA), then you must switch off internal power supply and you need connect external power adapter.

3.2 DALI Network component

DALI network component is a main component which is response for servicing DALI physical interface. Component must be placed under Drivers folder.

DALI network component has the following slots:

- Status Network status, available states:
 - OK Network is working properly,
 - Disabled Network is disable (Slot "Enable" is in false),
- Fault Cause Fault cause description,
- Power Supply Switches to on/off DALI network power supply.

| DALINetwork (iSMA_DALI::DALINetwork) | | | |
|--------------------------------------|--|--|--|
| 🗆 🔘 Meta | Group [1] >> | | |
| 🗆 🔘 Status | Ok | | |
| 🔲 🔘 Fault Cause | None | | |
| Power Supply | On 🔻 | | |
| 🗆 📷 Logic | iSMA_DALI::DALILogicFolder [Logic:283] | | |
| 🗆 🔘 Meta | Group [1] » | | |
| 🗌 🔘 Description | | | |
| 🗉 🔘 DALIDevice | iSMA_DALI::DALIDevice [DALIDevice:284] | | |
| 🕀 🔘 DALICommand | iSMA_DALI::DALICommand [DALICommand:285] | | |

Figure 5- DALI Network

Note: As part of the DALI Network component, configuration actions performed by the integrator (Discover, or ReadDevice and WriteDevice of the DALI Device component) have a common context. By doing this action during the implementation of another action, the previous action will be interrupted and the new action will be started. The communication acquisition status is not show in any way (status slot or console),

therefore, depending on the DALI communication speed set, the integrator must allow a certain time to execute the command and start the next command after that time.

3.2.1 DALI Network actions- Device Discover and New Initialization

DALI Network component has two actions (under right mouse button).

,Discover'

This action will automatically searched and detect all devices connected to DALI port. It will also create Discover folder and place there all found devices. All devices have unique address assigned by manufacturer (slot Address). All devices can be moved and groped in to Device Folders (folders must be also placed under DALI Network component).

,Discover New Initialization'

This action has the same functionality like ,Discover' but also is responsible for ,Short Address'. After use this action ,Short Address' will be grouped from 0_{\pm} 63 and erase your previous addresses (this action is recommend at first commission process).

| 📺 DALINetwork (iSMA_D | Views | • |
|-----------------------|----------------------|-----------------------------|
| 🗆 🔘 Meta | Actions | ▶ <u>D</u> iscover |
| 🗆 🔘 Status | Cut Ctrl+X | Discover New Initialization |
| 🗆 🔘 Fault Cause | Copy Ctrl+C | |
| Power Supply | Paste Ctrl+V | |
| 🗆 📷 Logic | Paste Special | .ogic:283] |
| 🗆 🔘 Meta | Duplicate Ctrl+D | |
| Description | Delete Delete | _ |
| 1 O DALIDevice | i Link Mark | Device:284] |
| ∃ ○ DALICommand | Link From Link To | ALICommand:285] |
| | E Rename Ctrl+R | _ |
| | Export | _ |

Figure 6 – Sedona DALI Discoverer and New Initialization

4 DALI Device

DALI Device is a component which is responsible for servicing physical device connected to DALI network. Each device is represented by a DALI device, and has a unique DALI address (0 to 63).

DALI Device component has the following actions:

- Read: reads the configuration data and the current status of the device
- Write: writes the configuration data and the current status of the device
- Blink: this area allows the light source(s) of the device to flash.

DALI Device component has the following slots:

- Status _ device current status,
- Fault Cause _ Fault cause description,
- Description _ Additional description label,
- Device Type _ Type of device,
- Short Address _ In some installations it makes sense to define the address at the planning stage,
- Random Address _ Hexadecimal address of device connected to the DALI input controller,
- Read actual level _ Current brightness value of the ballast,
- Read device status _ Show us actual status into device,
- Group (0-15) _ A transition from false to true will cause associated ,Scene' selected command to be sent to the control gear,

| Devices (ISMA_DALI::DALIDeviceFolder) | | | |
|---------------------------------------|-----------------------------|--|--|
| 🗆 🔘 Meta 🛛 Group [1 |] » | | |
| Oescription | | | |
| | LI::DALIDevice [DALI_00:27] | | |
| 🗆 🔘 DALI_01 🛛 ISMA_DA | LI::DALIDevice [DALI_01:28] | | |
| 🗆 🔘 Meta | Group [1] » | | |
| 🗆 🔘 Status | Ok | | |
| Fault Cause | None | | |
| Description | | | |
| Device Type | LEDModule | | |
| Short Address | 1 [0 - 63] | | |
| Random Address | 0x 44b4c8 | | |
| 🗆 🔘 Read Actual Level | Stalse V | | |
| 🗆 🔘 Read Device Status | Stalse V | | |
| 🗆 🔘 Group0 | Stalse 💌 | | |
| 🗆 🔘 Group1 | Stalse 💌 | | |
| Group2 | Stalse 💌 | | |
| 🗆 🔘 Group3 | S false | | |
| 🗆 🔘 Group4 | Stalse 💌 | | |
| 🗆 🔘 Group5 | Stalse 💌 | | |
| 🗆 🔘 Group6 | Stalse 💌 | | |
| Group7 | Stalse V | | |
| Group8 | Stalse 💌 | | |
| Group9 | Stalse 💌 | | |
| 🗆 🔘 Group10 | Stalse V | | |
| 🗆 🔘 Group11 | Stalse V | | |
| 🗆 🔘 Group12 | S false V | | |
| 🗆 🔘 Group13 | S false V | | |
| 🗆 🔘 Group14 | S false V | | |
| 🗆 🔘 Group15 | Stalse V | | |

Figure 7 – Sedona DALI Device

Device Component has the following data points:

- Scene (0-15) These registers are where the brightness values for the individual scenes are stored,
- Max Level Maximum brightness value _ this value cannot be exceeded when fading up,
- Min Level Minimum brightness value _ this value cannot be undershot when fading down,
- Power On Level Brightness value to which the Dali ballast switches when the power supply is switched on,
- System Failure Level Brightness value to which the Dali ballast switches when a fault is detected in the Dali circuit,
- Fade Time Time in seconds for fading from the current brightness value to the new brightness value,
- Fade Rate Fade steps per second that are performed in response to an indirect fade command,

| 🗆 🔘 Scene0 Level | 254 | [0 - 255] |
|--------------------------|------|---------------------------|
| 🗆 🔘 Scene 1 Level | 243 | [0 - 255] |
| 🗆 🔘 Scene2 Level | 229 | [0 - 255] |
| 🗆 🔘 Scene3 Level | 203 | [0 - 255] |
| 🗆 🔘 Scene4Level | 170 | [0 - 255] |
| 🗆 🔘 Scene5 Level | 144 | [0 - 255] |
| 🗆 🔘 Scene6 Level | 60 | [0 - 255] |
| Scene7Level | 0 | [0 - 255] |
| 🗆 🔘 Scene8 Level | 255 | [0 - 255] |
| 🗆 🔘 Scene9 Level | 255 | [0 - 255] |
| 🗆 🔘 Scene 10 Level | 255 | [0 - 255] |
| 🗆 🔘 Scene 11 Level | 255 | [0 - 255] |
| 🗆 🔘 Scene 12 Level | 0 | [0 - 255] |
| 🗆 🔘 Scene 13 Level | 170 | [0 - 255] |
| 🗆 🔘 Scene 14 Level | 0 | [0 - 255] |
| 🗆 🔘 Scene 15 Level | 0 | [0 - 255] |
| 🗆 🔘 Max Level | 254 | [0 - 254] |
| 🗆 🔘 Min Level | 85 | [0 - 254] |
| Power On Level | 254 | [0 - 255] |
| 🗆 🔘 System Failure Level | 254 | [0 - 255] |
| 🗆 🔘 Fade Time | 0 | [0 - 15] |
| 🗆 🔘 Fade Rate | 7 | [1 - 15] |
| | Eigu | ra 8 – Sadana DALI Device |

Figure 8 – Sedona DALI Device

4.1 DALI Scenes and Groups

DALI Scenes (Figure 8 above)

With DALI device it is possible to store 16 different lighting scenarios in each DALI device so that predefined lighting moods can be called up for a room (for example the "presentation" scene in a conference room, or a "morning" scene in a wellness centre). The values of the 16 scenes are stored in the control gear.

DALI Groups (Figure 7 above)

With DALI device it is possible to define 16 groups in a DALI circuit. A group is a meaningful collection of devices. Group assignment can be edited in DALI. It is possible for one DALI device to belong to several groups. This reduces the amount of wiring needed and greatly increases flexibility compared with non-addressable systems because in these systems the groupings are hard-wired.

5 DALI light control components

5.1 DALI Command

Defining the function, further parameters can be set to select the destination address for which the function is intended (group or individual address) and the type of Sedona DALI command to be performed.

Sedona DALI Protocol allows addressing of individual 'control gear' (ballasts, relays, dimming circuits, etc.) without needing to refer to a parent device.

Sedona DALI Command is used for triggering Sedona DALI commands. Individual in slots are provided for various Sedona DALI commands. A transition from 'false' to true will cause the associated Sedona DALI command to be sent to the control gear.

DALI Device component has the following actions:

• Send _ This action will send DALI command to DALI devices

| preview (iSMA_DAL | preview (ISMA_DALI::DALICommand) | | | |
|-------------------|----------------------------------|--|--|--|
| 🗆 🔘 Meta | Group [1] >> | | | |
| 🗆 🔘 Status | Ok | | | |
| 🗆 🔘 Description | | | | |
| 🗆 🔘 Command | DirectPowerControl 💌 | | | |
| 🗆 🔘 Address | 0 [0 - 63] | | | |
| 🗆 🔘 Address Type | Single 🔻 | | | |
| 🗆 🔘 Value | 0 [0 - 255] | | | |
| 🗆 🔘 Trigger | 📀 null 🔻 | | | |
| | | | | |

Figure 9 – Sedona DALI Command

Sedona DALI command has the **following** slots:

- Status _ Component current status,
- Description _ User description up to 32 characters,
- Command _ Parameter to a control gear,
- Address _ Short DALI device address or DALI group address,
- Address Type _ You can manage single device, group or all DALI devices,
- Value _ Intensity values for scenes,
- Trigger _ rising edge will send DALI command to DALI devices,

5.2 DALI On Off

This component has built-in DALI command which will be send to DALI device/devices on slots On and Off rising edge

The component has the following actions:

- Send On _ This action will send to DALI device/devices command "Ont
- Send Off _ This action will send to DALI device/devices command "Offt

| DALIOnOff (iSMA_DALI::DALIOnOff) | | | |
|----------------------------------|--------------|--|--|
| 🗆 🔘 Meta | Group [1] >> | | |
| 🗆 🔘 Status | Ok | | |
| Description | | | |
| 🗆 🔘 Address | 0 [0 - 63] | | |
| 🗆 🔘 Address Type | Single 🔻 | | |
| 🗆 🔘 On | Stalse 🔻 | | |
| 🗆 🔘 Off | Stalse 🔻 | | |
| | | | |

Figure 10 – iSMA DALI On Off

The component has the following slots:

- Status _ Component current status,
- Description _ User description up to 32 characters,
- Address _ Short DALI device address or DALI group address,
- Address Type _ You can manage single device, group or all DALI devices,
- On _ rising edge will send switch On command to device/devices
- Off _ rising edge will send switch Off command to device/devices

5.3 DALI On Off Dimming 1 Switch

This component has the built-in DALI command which allows to switch On and Off or to change DALI device/devices lighting level. This component was designed to work with single switch (one button connect to one digital input). The switch is working in two modes - short and long press. The short press (when Switch slot is in true mode for the time below parameter defined in Long Press slot), recall toggle function so each short press sends On / Off command to DALI device/devices. The long press is to increase or decrease lighting level. Each press toggle between increase or decrease function. Current lighting level is stored in the device in scene number defined in slot Scene No For Last Level (in default scene no 15). The short press On command will recall lighting lever stored in this scene. The component knows how to perform the next

action based on the actions previously performed on it, therefore it is not suitable for connection with other components affecting the same ballast (whether by Address Type Single or Group or All). Each action performed on a ballast by another component will cause the action to un-synchronize in DALI On Off Dimming 1 Switch.

The component has the following actions:

• Send Short Press _ This action will toggle between On and Off command and send it to DALI device/devices

| 🗌 🔘 Meta | Group [1] » |
|-------------------------|------------------|
| 🗆 🔘 Status | Ok |
| Description | |
| 🗆 🔘 Address | 0 [0 - 63] |
| Address Type | Single 🔻 |
| 🗆 🔘 Switch | ● false ▼ |
| 🗆 🔘 Long Press | 500 ms [1 - max] |
| Scene No For Last Level | 15 [0 - 15] |

Figure 11 – iSMA DALI On Off Dimming 1 Switch

The component has the following slots:

- Status _ Component current status,
- Description _ User description up to 32 characters,
- Address _ Short DALI device address or DALI group address,
- Address Type _ You can manage single device, group or all DALI devices,
- Switch _ Component input with will trigger DALI command sending,
- Long Press _ Time parameter which will define time for long press function, (In default 500ms)
- Scene No For Last Level _ Scene number which will store last level value (in default scene no 15)

5.4 DALI On Off Dimming 2 Switch

This component has the built-in DALI command which allows to switch On and Off or to change DALI device/devices lighting level. This component was designed to work with double switch (one button for switch on and dimm up, second for switch off and dimm down). The switch is working in two modes short and long press. The short press (when Switch slot is in true mode for the time below parameter defined in Long Press slot), recall On / Off command to DALI device/devices. The long press is for increasing or decreasing the lighting level. Current lighting level is stored in the device in scene number defined in slot Scene No For Last Level (in default scene no 15). The short press On command will recall lighting lever stored in this scene. The component does not check the actions it has performed recently, it only performs actions determined on the basis of triggering the corresponding inputs, therefore it is suitable for connection with other components affecting the same ballast (whether by Address Type Single or Group or All).

The component has the following actions:

- Send Short Press On _ This action will send On command and to DALI device/devices
- Send Short Press Off _ This action will send Off command and to DALI device/devices

| DALIOnOfDimming2Switch | (iSMA_DALI::DALIOnOffDimming2Switch) |
|---------------------------------|--------------------------------------|
| 🗆 🔘 Meta | Group [1] » |
| 🗆 🔘 Status | Ok |
| Description | |
| 🗆 🔘 Address | 0 [0 - 63] |
| 🗆 🔘 Address Type | Single 💌 |
| 🗆 🔘 Switch On | Stalse 💌 |
| 🗆 🔘 Switch Off | Stalse 💌 |
| 🗆 🔘 Long Press | 500 ms [1 - max] |
| Content Scene No For Last Level | 15 [0 - 15] |
| | |

Figure 12 - iSMA DALI On Off Dimming 2 Switch

- Status _ Component current status,
- Description _ User description up to 32 characters,
- Address _ Short DALI device address or DALI group address,
- Address Type _ You can manage single device, group or all DALI devices,
- Switch On_ Component input with trigger DALI On or Light level Increase command sending,

- Switch Off_ Component input with trigger DALI Off or Light level decrease command sending,
- Long Press _ Time parameter which will define time for long press function, (In default 500ms)
- Scene No For Last Level _ Scene number which will store last level value (in default scene no 15)

5.5 DALI On Off Preset Value

This component has the built-in DALI command which sends direct lighting level to DALI device/devices. The component has defined two sending slots so different values for On and Off trigger can be defined.

The component has the following actions:

- Send Value On _ This action will send to DALI device/devices direct level value assign to On trigger
- Send Value Off _ This action will send to DALI device/devices direct level value assign to Off trigger

| DALIOnOffPresetVa | alue (iSMA_DALI::DALIOnOffPresetValue) |
|-------------------|--|
| 🗆 🔘 Meta | Group [1] >> |
| 🗆 🔘 Status | Ok |
| 🗆 🔘 Description | |
| 🗆 🔘 Address | 0 [0 - 63] |
| 🗌 🔘 Address Type | Single 🔻 |
| 🗆 🔘 On | Sector false 💌 |
| 🗆 🔘 Value On | 0 [0 - 255] |
| 🗆 🔘 off | Sector Se |
| 🗆 🔘 Value Off | 0 [0 - 255] |
| | |

Figure 13 - iSMA DALI On Off Preset Value

- Status _ Component current status,
- Description _ User description up to 32 characters,
- Address _ Short DALI device address or DALI group address,
- Address Type _ You can manage single device, group or all DALI devices,
- On_ Component input trigger which will send direct lighting level from slot

Value On

- Value On _ On direct lighting level,
- Off_ Component input trigger which will send direct lighting level from slot Value Off
- Value Off _ Off direct lighting level,

5.6 DALI On Off Recall Scene

This component has the built-in DALI command which sends recall scene command to DALI device/devices. The component has defined two scenes number and trigger slots so define different scenes for On and Off trigger can be defined.

The component has the following actions:

- Send Scene On _ This action will send to DALI device/devices recall scene number assign to On trigger
- Send Scene Off _ This action will send to DALI device/devices recall scene number assign to Off trigger

| DALIOnOffRecallSce | ene (iSMA_DALI::DALIOnOffRecallScene) |
|--------------------|---------------------------------------|
| 🗆 🔘 Meta | Group [1] » |
| 🗆 🔘 Status | Ok |
| Description | |
| 🗆 🔘 Address | 0 [0 - 63] |
| 🗆 🔘 Address Type | Single 🔻 |
| 🗆 🔘 On | S false 🔻 |
| 🗆 🔘 Scene On | 0 [0 - 255] |
| 🗆 🔘 Off | S false 🔻 |
| 🗆 🔘 Scene Off | 0 [0 - 255] |
| | |
| | |
| | |

Figure 14 - iSMA DALI On Off Recall Scene

- Status _ Component current status,
- Description _ User description up to 32 characters,
- Address _ Short DALI device address or DALI group address,
- Address Type _ You can manage single device, group or all DALI devices,

- On _ Component input trigger which will send recall scene command
- Value On _ Scene number recall by On trigger
- Off _ Component input trigger which will send recall scene command
- Value Off _ Scene number recall by Off trigger

5.7 DALI Scene Setter

This component allows for building an application, in which the user is able to change the value of the scene in the ballast independently without the need to use the configuration software. In the component, the Scene Number value defines the scene which value is to be changed to the current level of the luminaire (actual level).

The component has the following actions:

• Save Scene _ This action sends a command to the DALI device / devices to save the actual level for ballast to the scene number indicated by the Scene Number slot.

| DALISceneSetter (iSMA_ | DALI::DALISceneSetter) |
|------------------------|------------------------|
| 🗆 🔘 Meta | Group [1] >> |
| 🗆 🔘 Status | Ok |
| Description | |
| 🗆 🔘 Address | 0 [0 - 63] |
| 🗆 🔘 Address Type | Single 🔻 |
| 🗆 🔘 Scene Number | 0 [0 - 15] |
| 🗆 🔘 Save Scene Trigger | S false 💌 |
| | |
| | |

Figure 15 - iSMA DALI Scene Setter

- Status _ Component current status,
- Description _ User description, up to 32 characters,
- Address _ Short DALI device address or DALI group address,
- Address Type _ single device, group or all DALI devices can be managed,
- Scene Number _ Number of the scene to be overwritten on the triggering event
- Save Scene Trigger _ Changing the value to true triggers the overwrite of the scene value