KALAYTEK
AUTOMATISATION INTELLIGENTE

Manuel de programmation avec ETS (iSwitch (Eclairage et Volet Roulant))



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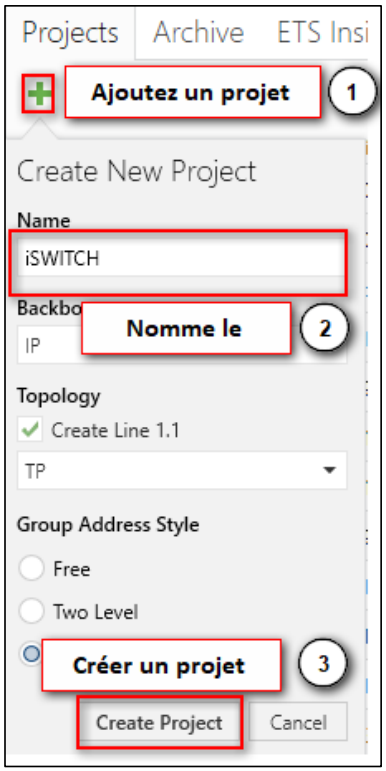
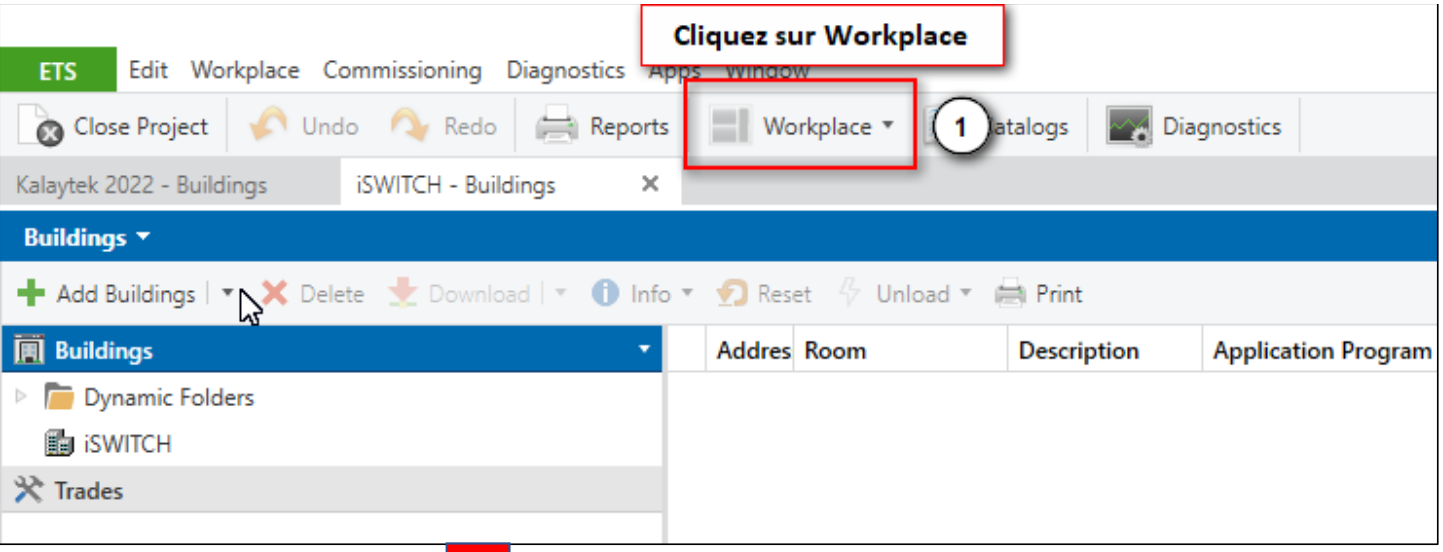
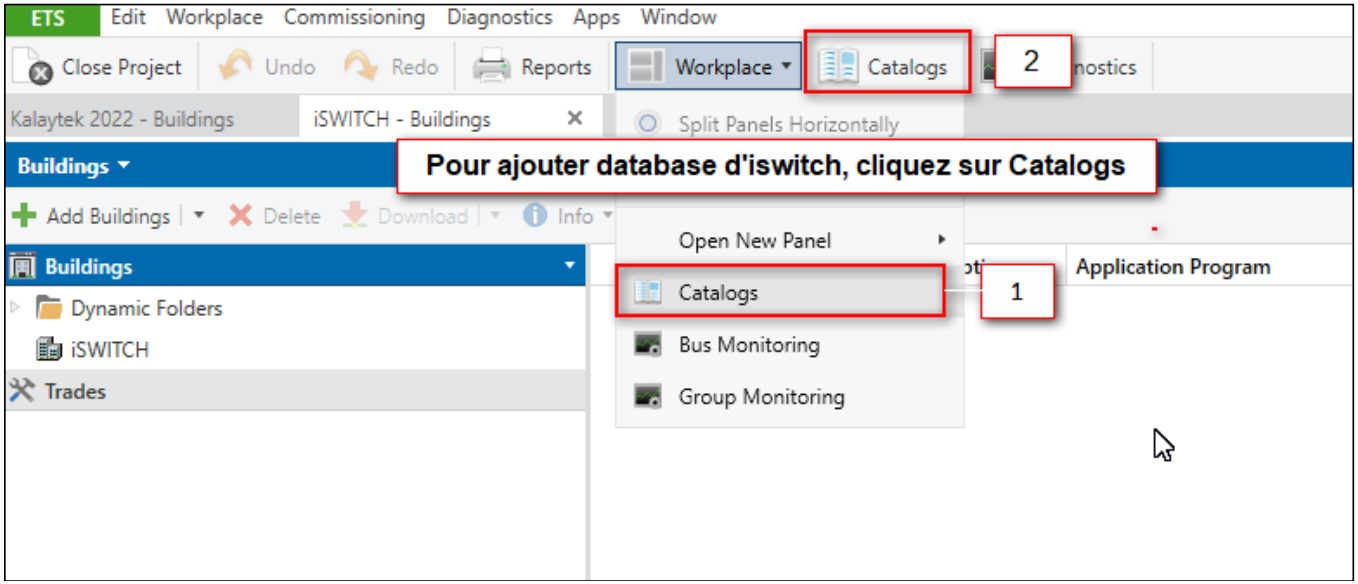
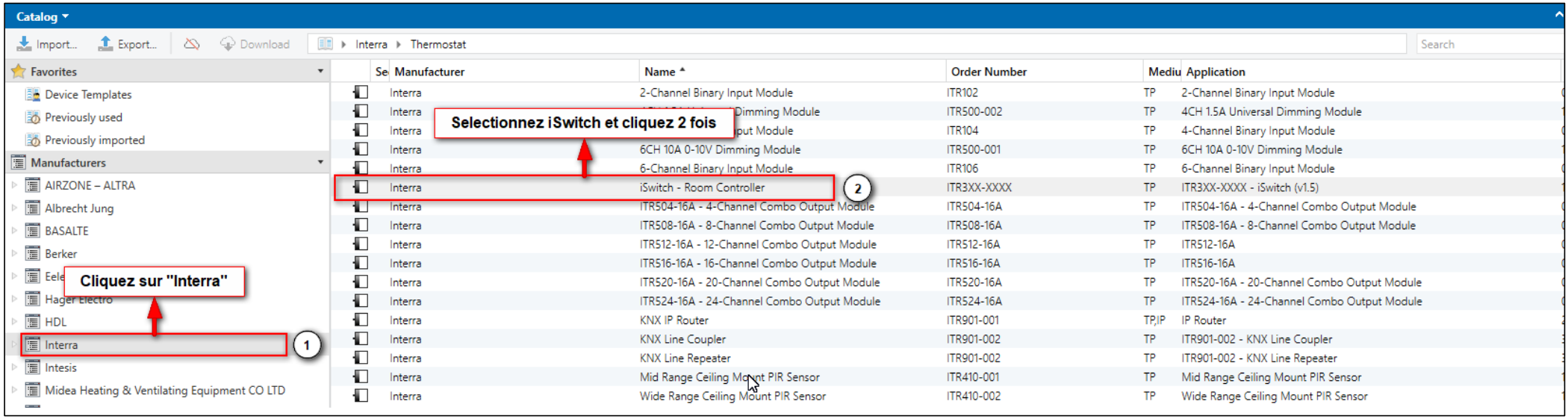
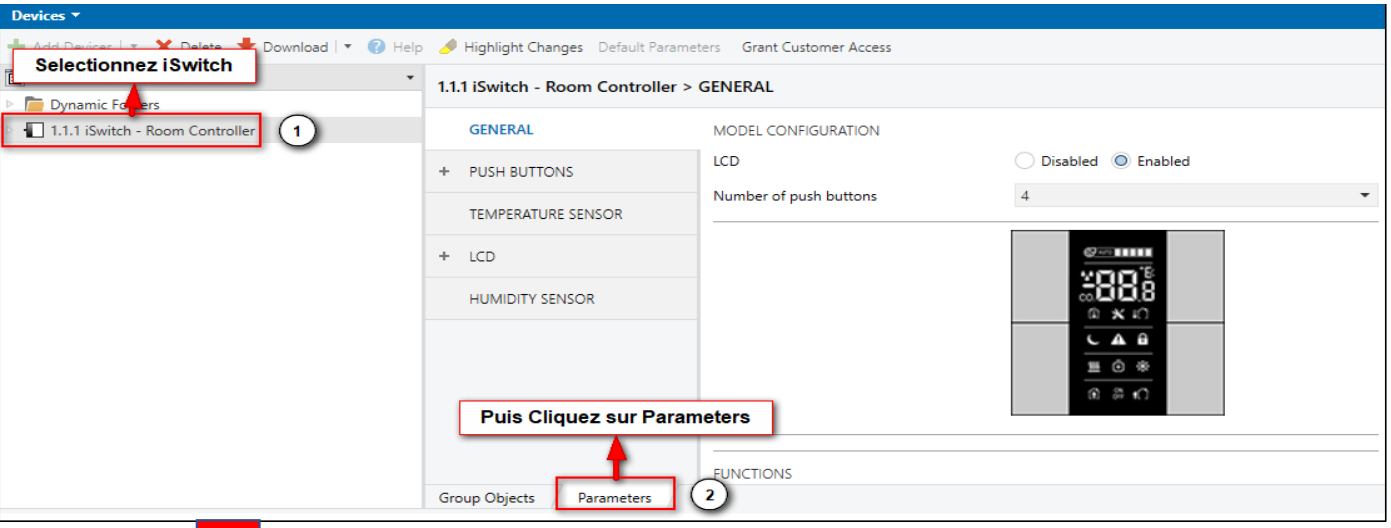

Projects
Archive
ETS Insi
Ajoutez un projet
1
Create New Project
Name
iSWITCH
Backbo
Nomme le
2
IP
Topology
Create Line 1.1
TP
Group Address Style
Free
Two Level
Créer un projet
3
Create Project
Cancel

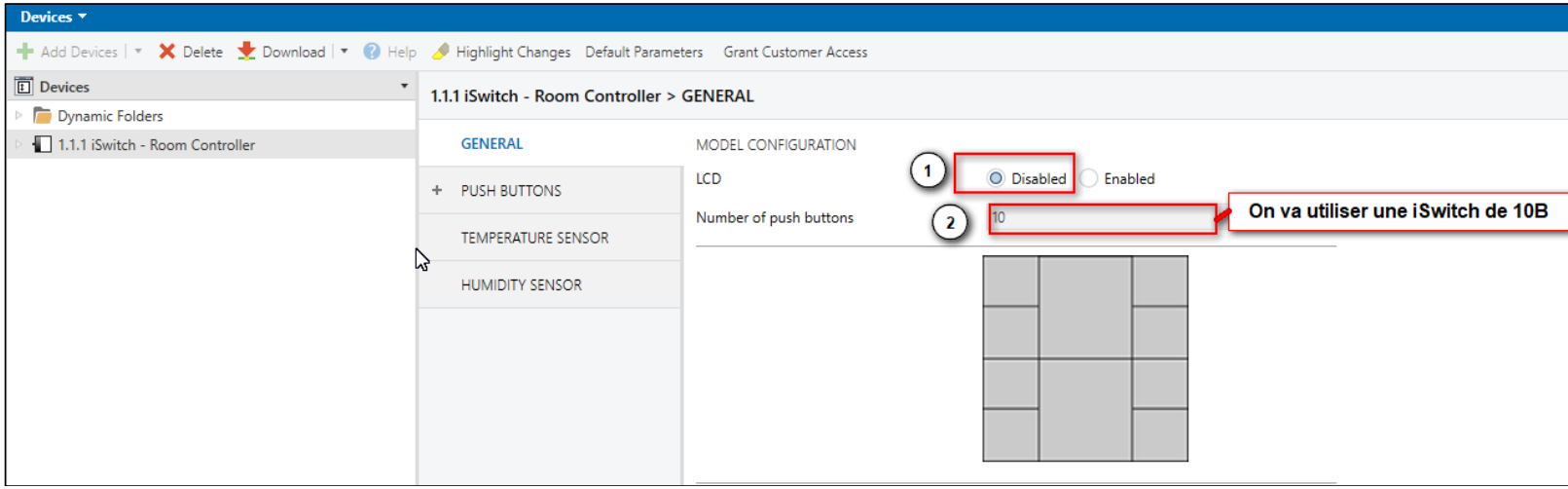

Cliquez sur Workplace
ETS
Edit
Workplace
Commissioning
Diagnostics
Apps
Window
Close Project
Undo
Redo
Reports
Workplace
1
Catalogs
Diagnostics
Kalaytek 2022 - Buildings
iSWITCH - Buildings
Buildings
Add Buildings
Delete
Download
Info
Reset
Unload
Print
Buildings
Addres
Room
Description
Application Program
Dynamic Folders
iSWITCH
Trades

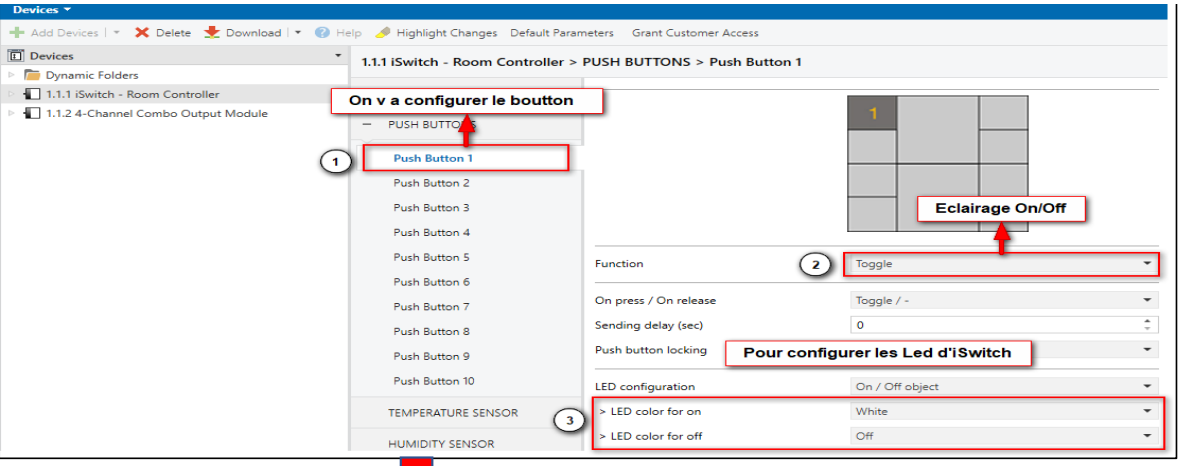

ETS
Edit
Workplace
Commissioning
Diagnostics
Apps
Window
Close Project
Undo
Redo
Reports
Workplace
Catalogs
2
Kalaytek 2022 - Buildings
iSWITCH - Buildings
Split Panels Horizontally
Pour ajouter database d'iswitch, cliquez sur Catalogs
Buildings
Add Buildings
Delete
Download
Info
Open New Panel
Buildings
Catalogs
1
Application Program
Dynamic Folders
iSWITCH
Bus Monitoring
Trades
Group Monitoring

Maintenant, nous allons ajouter les appareils INTERRA, on va ajouter iSwitch – room controler et appuyez sur le bouton ajouter.

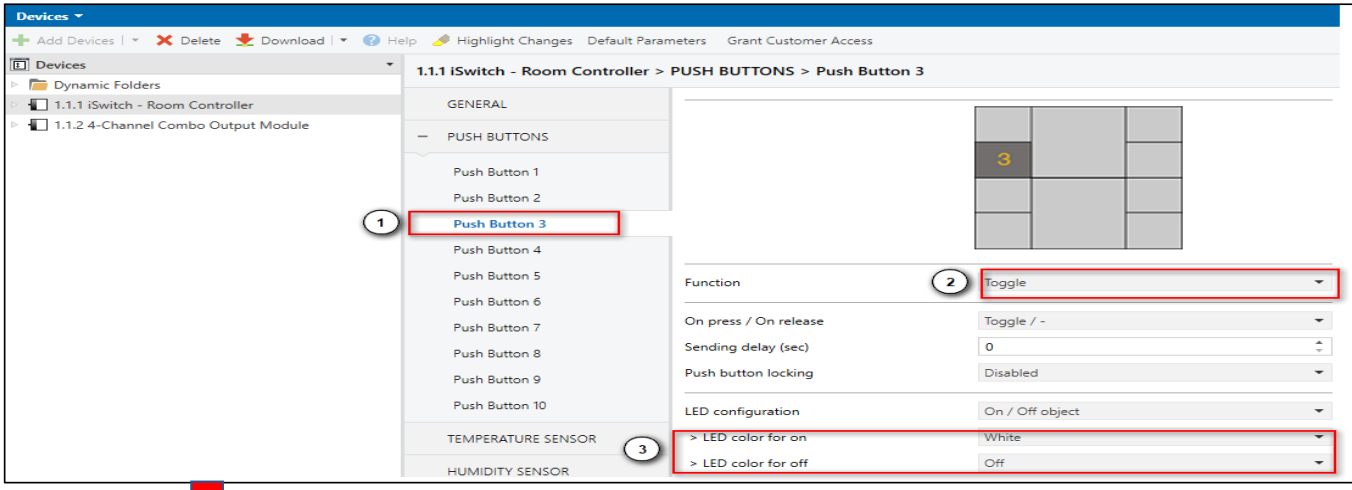


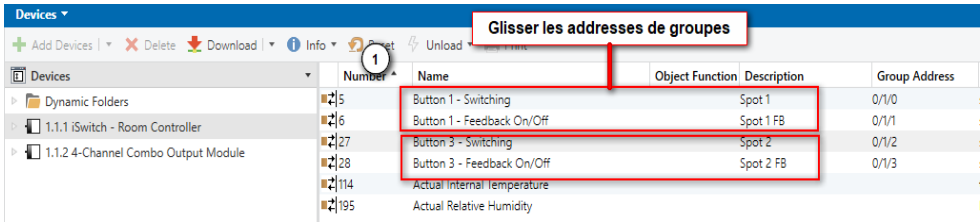

Devices
Add Devices
Delete
Download
Help
Highlight Changes
Default Parameters
Grant Customer Access
Selectionnez iSwitch
Dynamic Folders
1.1.1 iSwitch - Room Controller
1
1.1.1 iSwitch - Room Controller > GENERAL
GENERAL
PUSH BUTTONS
TEMPERATURE SENSOR
LCD
HUMIDITY SENSOR
MODEL CONFIGURATION
LCD
Disabled
Enabled
Number of push buttons
4
Puis Cliquez sur Parameters
FUNCTIONS
Group Objects
Parameters
2

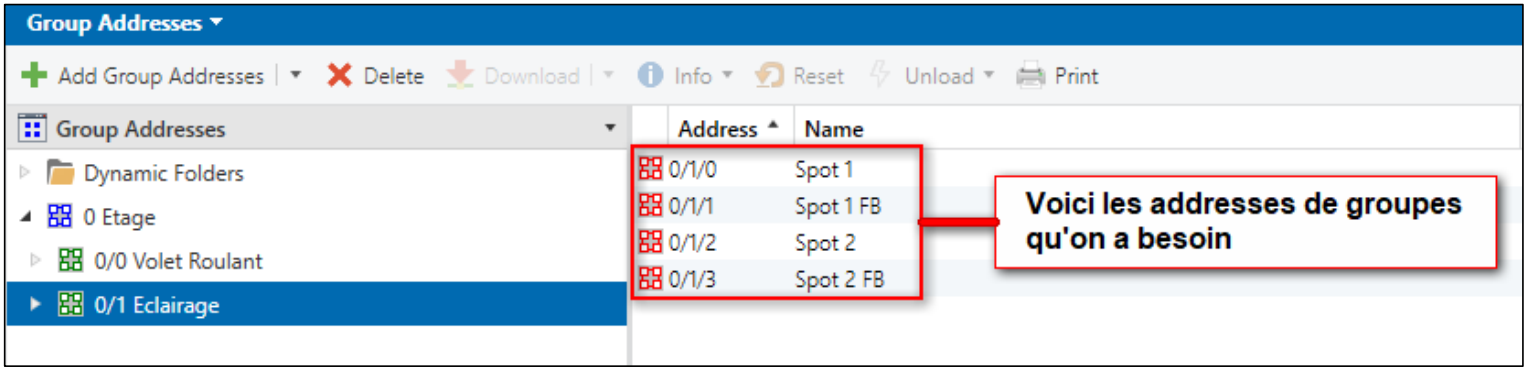

Devices
Add Devices
Delete
Download
Help
Highlight Changes
Default Parameters
Grant Customer Access
Devices
Dynamic Folders
1.1.1 iSwitch - Room Controller
1.1.1 iSwitch - Room Controller > GENERAL
GENERAL
PUSH BUTTONS
TEMPERATURE SENSOR
HUMIDITY SENSOR
MODEL CONFIGURATION
LCD
1
Disabled
Enabled
Number of push buttons
2
10
On va utiliser une iSwitch de 10B



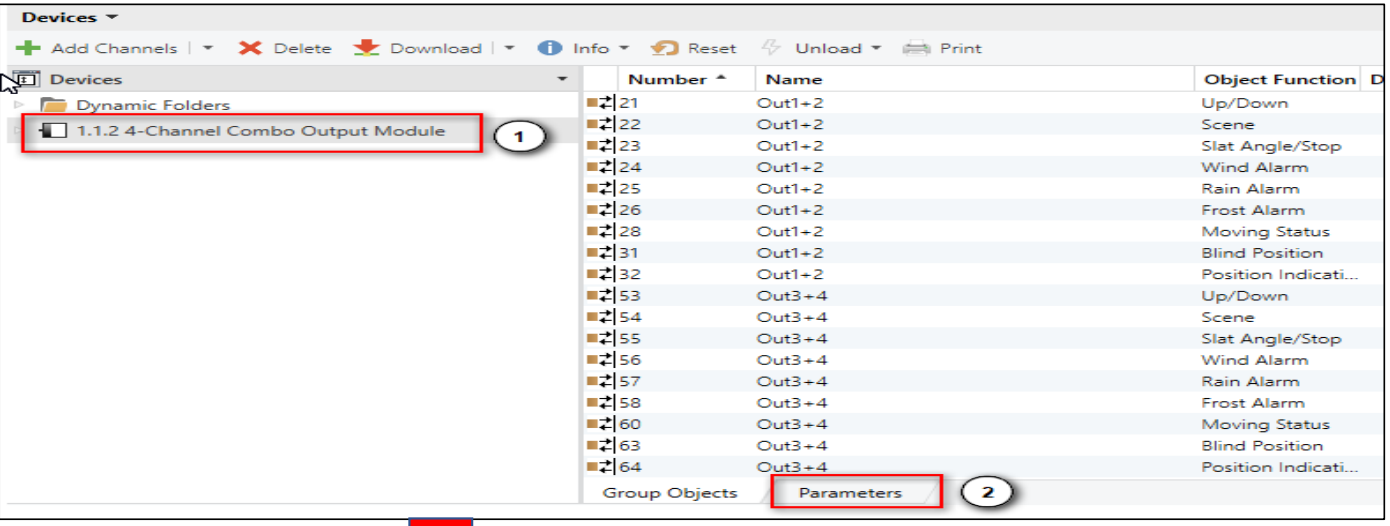
- **Après cliquez sur Push button pour configurer le bouton 1 et bouton 3.**
- **Togge c'est pour Eclairage On/Off.**
- **LED configuration: changer led couleur, on a 4 couleurs : Blanc, Rouge, Vert et bleu**

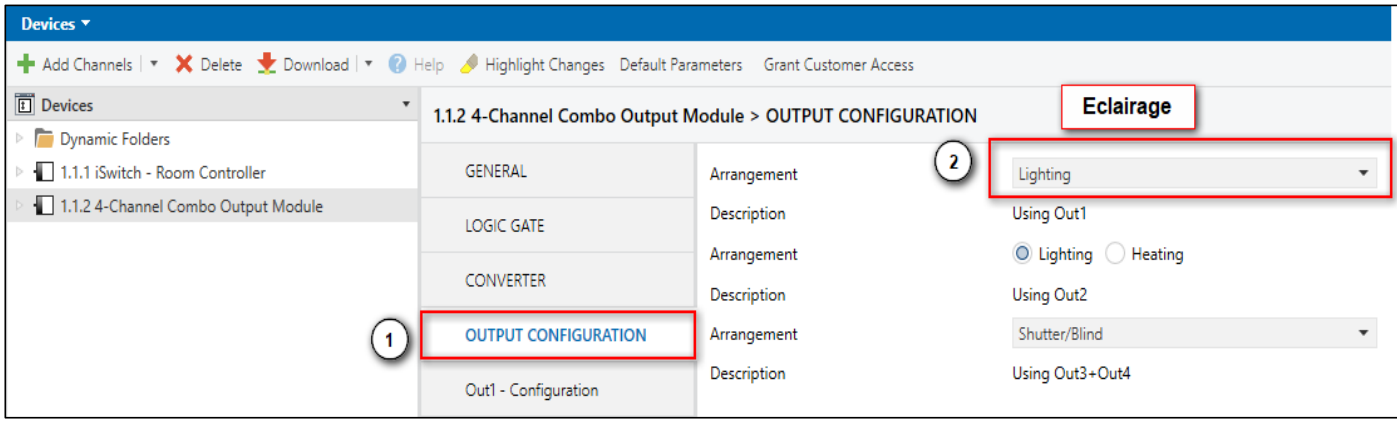




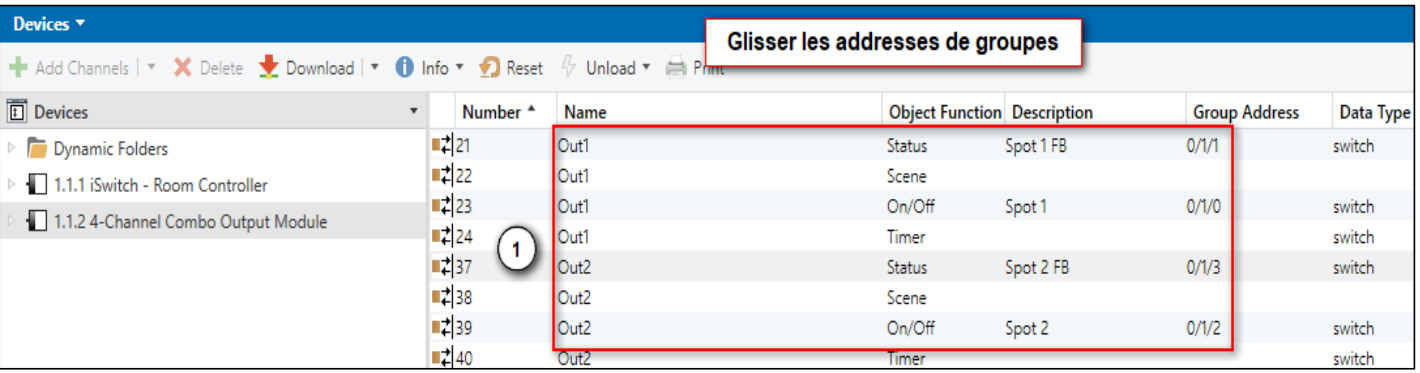

Group Addresses
Add Group Addresses
Delete
Download
Info
Reset
Unload
Print
Group Addresses
Dynamic Folders
0 Etage
0/0 Volet Roulant
0/1 Eclairage
Address
Name
0/1/0
Spot 1
0/1/1
Spot 1 FB
0/1/2
Spot 2
0/1/3
Spot 2 FB
Voici les addresses de groupes qu'on a besoin

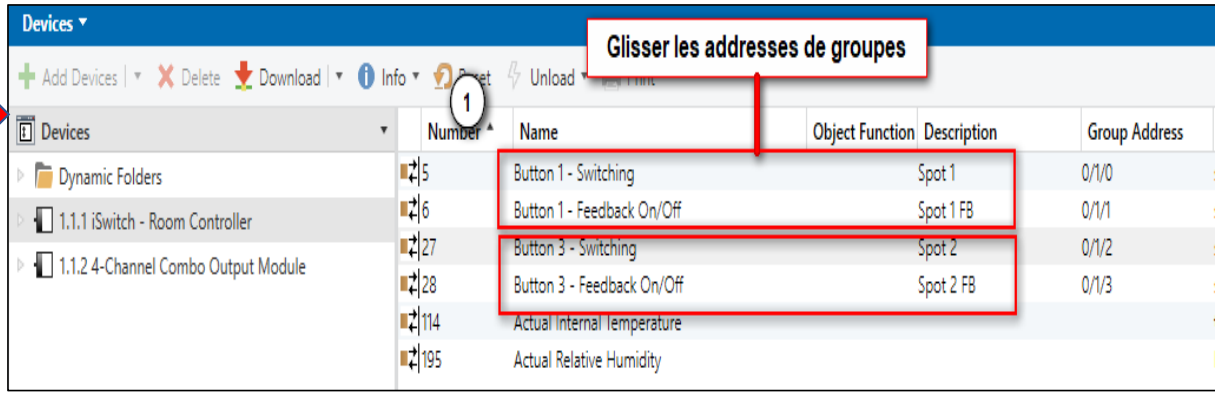
Maintenant, nous allons Configurer le combo

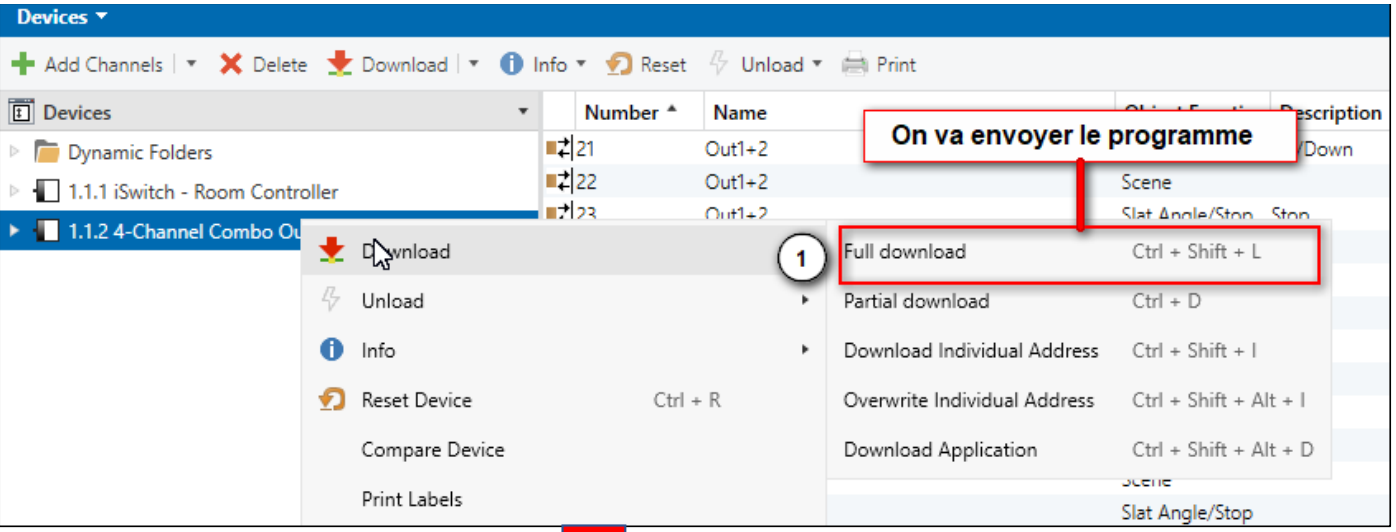


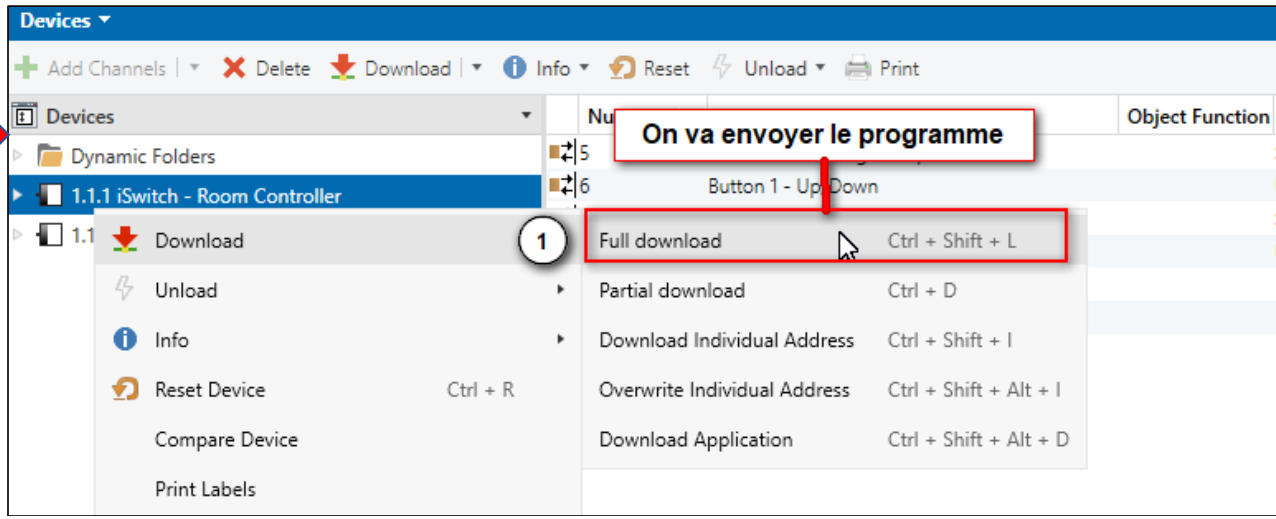


Les adresses qu'on a sur le combo doivent être les mêmes sur iSwitch.

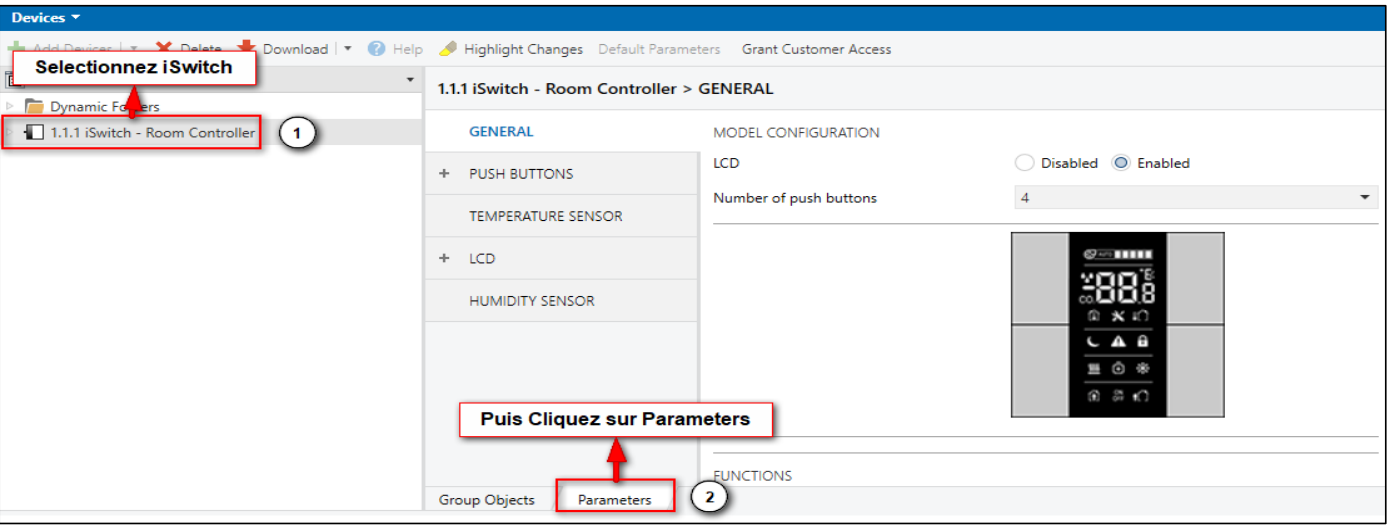


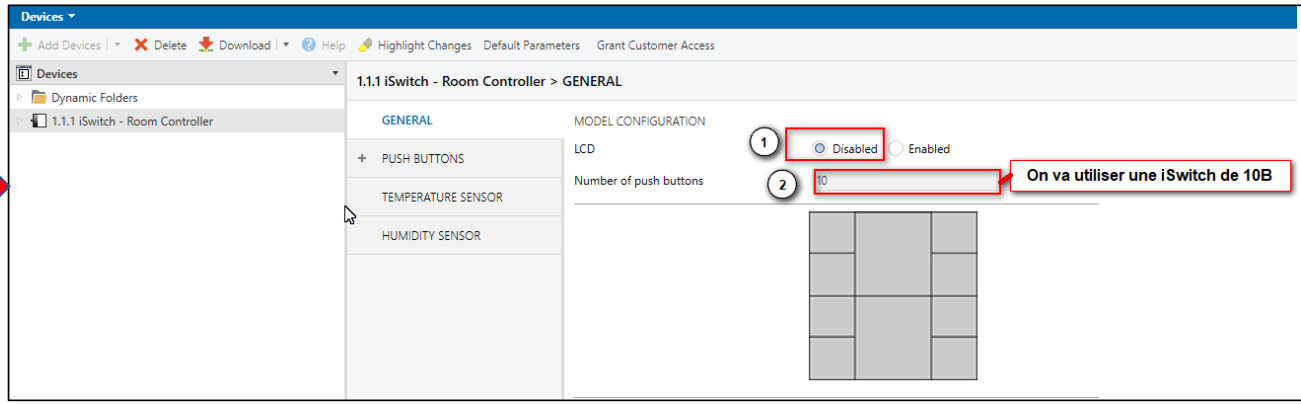


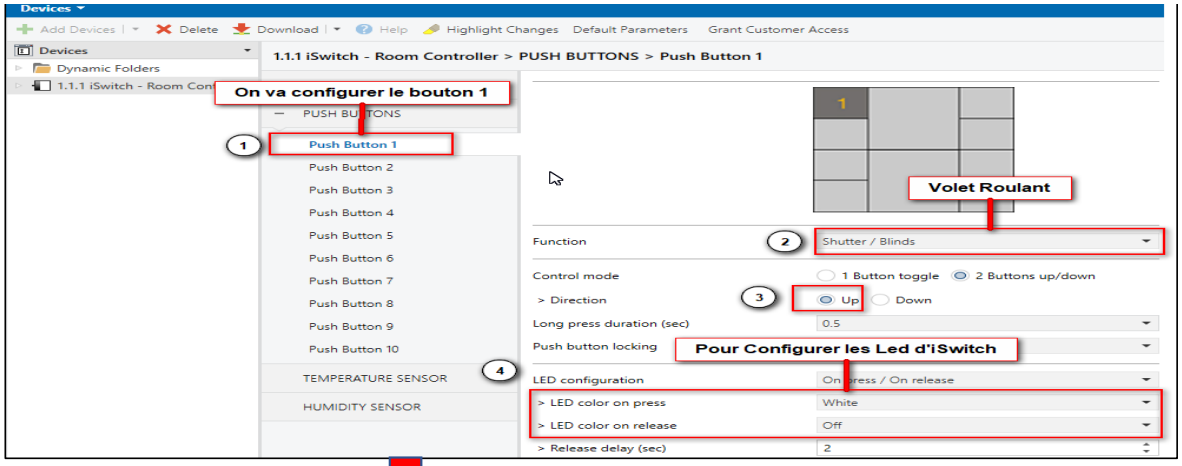

Devices
Add Channels
Delete
Download
Info
Reset
Unload
Print
Devices
Number
Name
Dynamic Folders
1.1.1 iSwitch - Room Controller
1.1.2 4-Channel Combo Ou
21
Out1+2
22
Out1+2
On va envoyer le programme
Scene
Slat Angle/Stop
Download
Unload
Info
Reset Device
Ctrl + R
Compare Device
Print Labels
1
Full download
Ctrl + Shift + L
Partial download
Ctrl + D
Download Individual Address
Ctrl + Shift + I
Overwrite Individual Address
Ctrl + Shift + Alt + I
Download Application
Ctrl + Shift + Alt + D


Devices
Add Channels
Delete
Download
Info
Reset
Unload
Print
Devices
Object Function
Dynamic Folders
1.1.1 iSwitch - Room Controller
On va envoyer le programme
5
6
Button 1 - Up/Down
Download
Unload
Info
Reset Device
Ctrl + R
Compare Device
Print Labels
1
Full download
Ctrl + Shift + L
Partial download
Ctrl + D
Download Individual Address
Ctrl + Shift + I
Overwrite Individual Address
Ctrl + Shift + Alt + I
Download Application
Ctrl + Shift + Alt + D

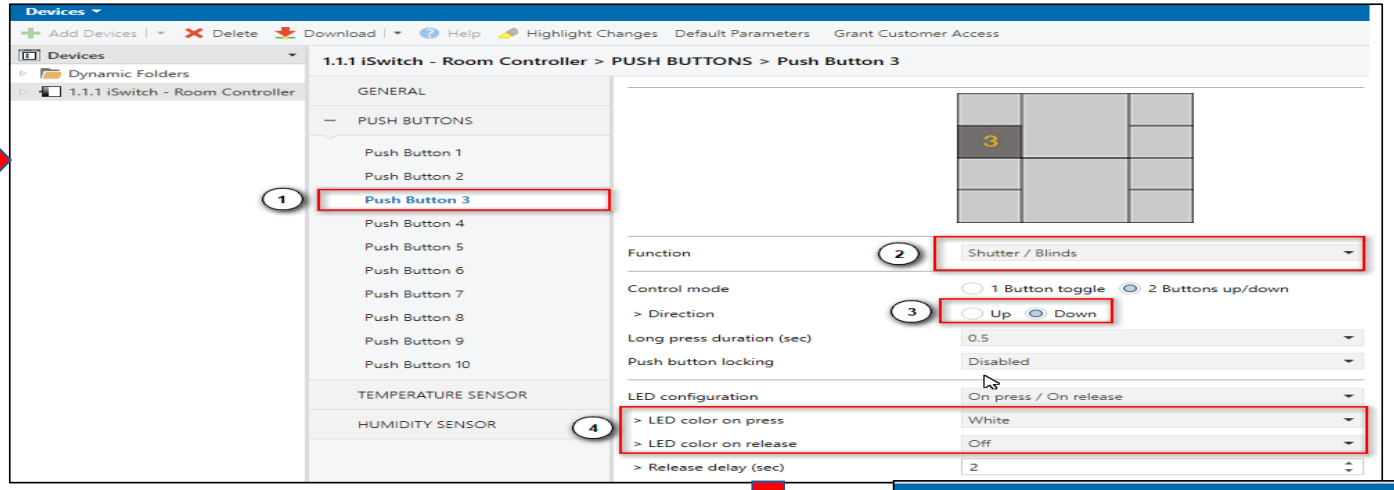
Volet Roulant

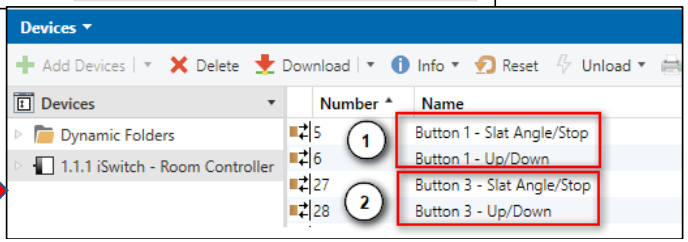


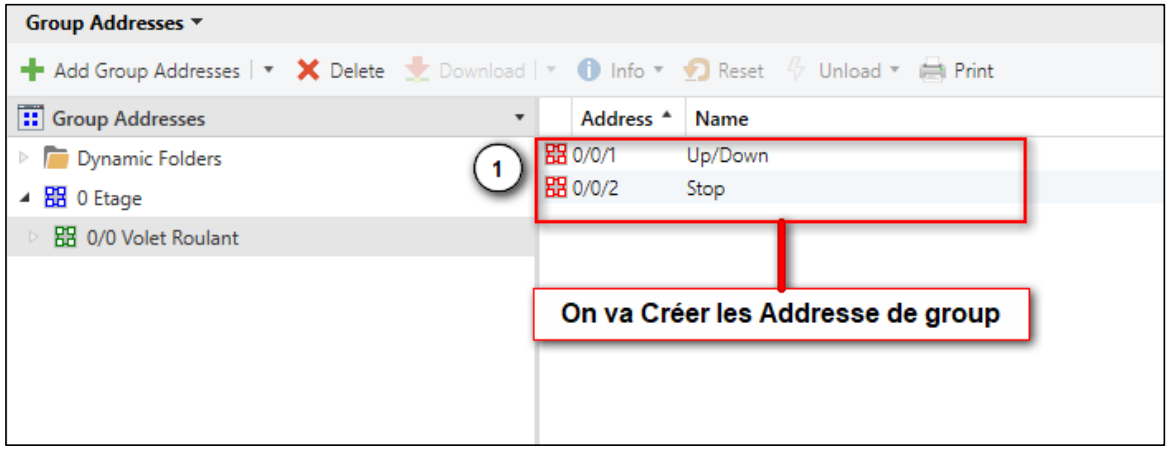




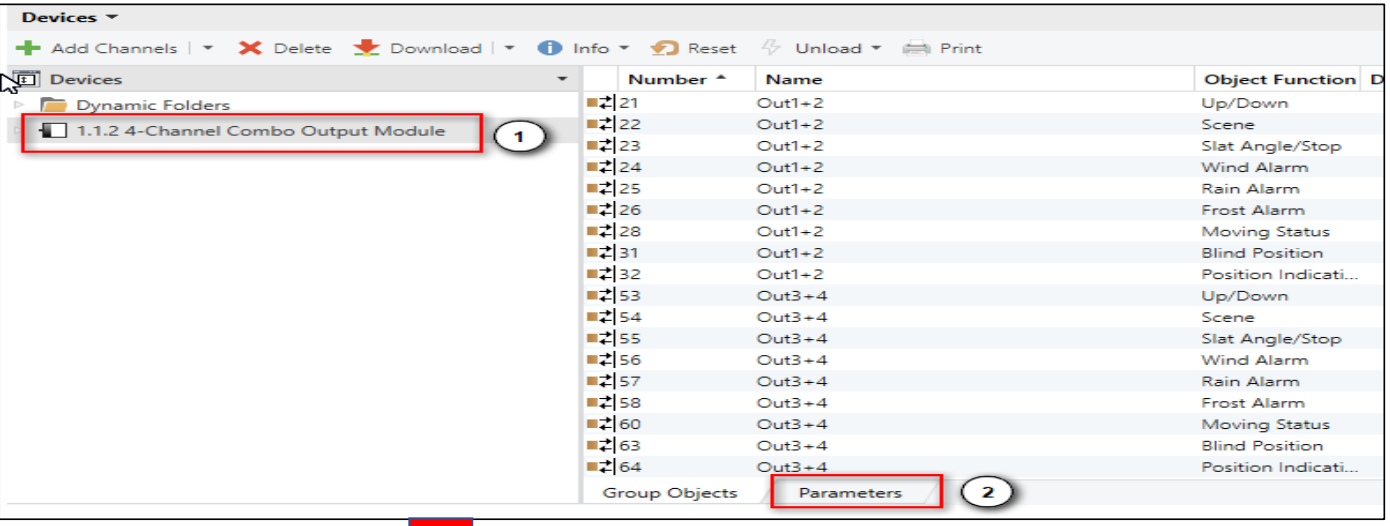
- **Après cliquez sur Push button pour configurer le bouton 1 et bouton 3.**
- **Shutter / Blinds c'est pour volet roulant.**
- **LED configuration: changer led couleur, on a 4 couleurs : Blanc, Rouge, Vert et bleu**

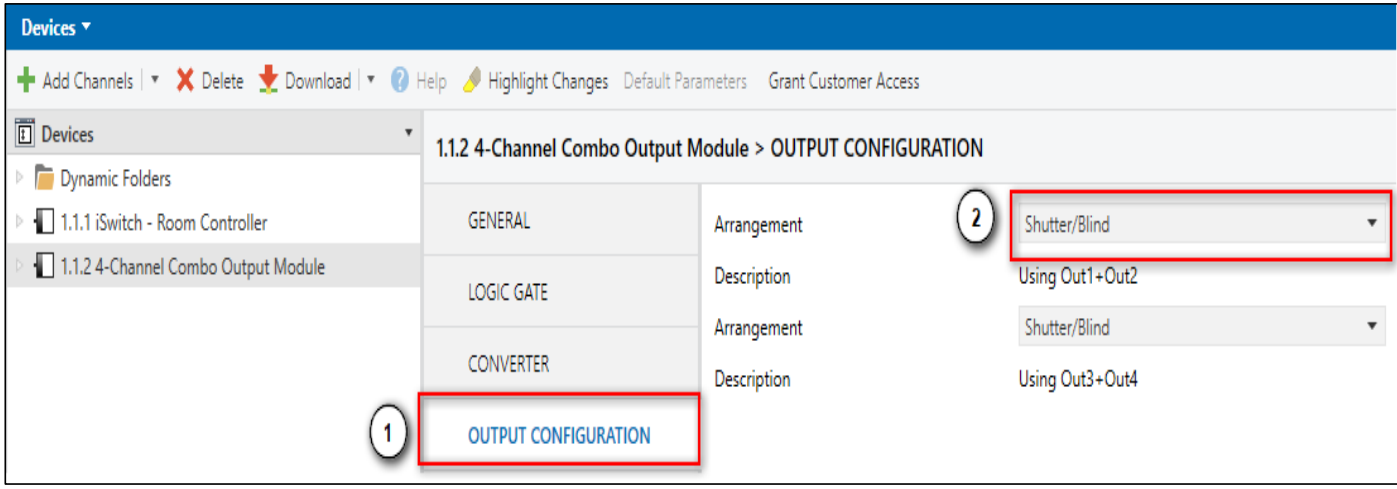




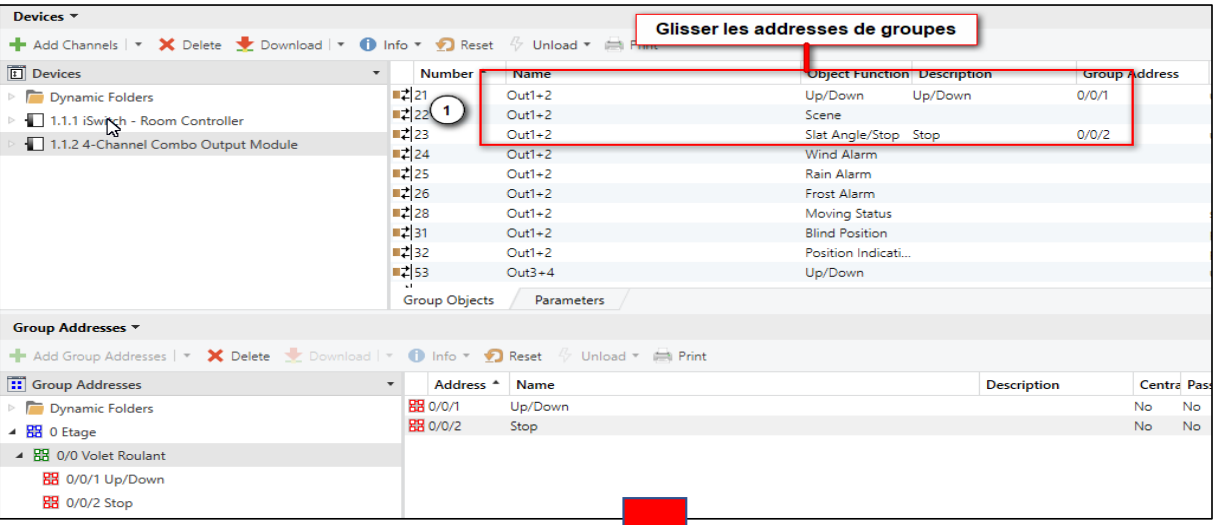

Group Addresses
Add Group Addresses
Delete
Download
Info
Reset
Unload
Print
Group Addresses
Dynamic Folders
0 Etage
0/0 Volet Roulant
1
Address
Name
0/0/1
Up/Down
0/0/2
Stop
On va Créer les Addresse de group

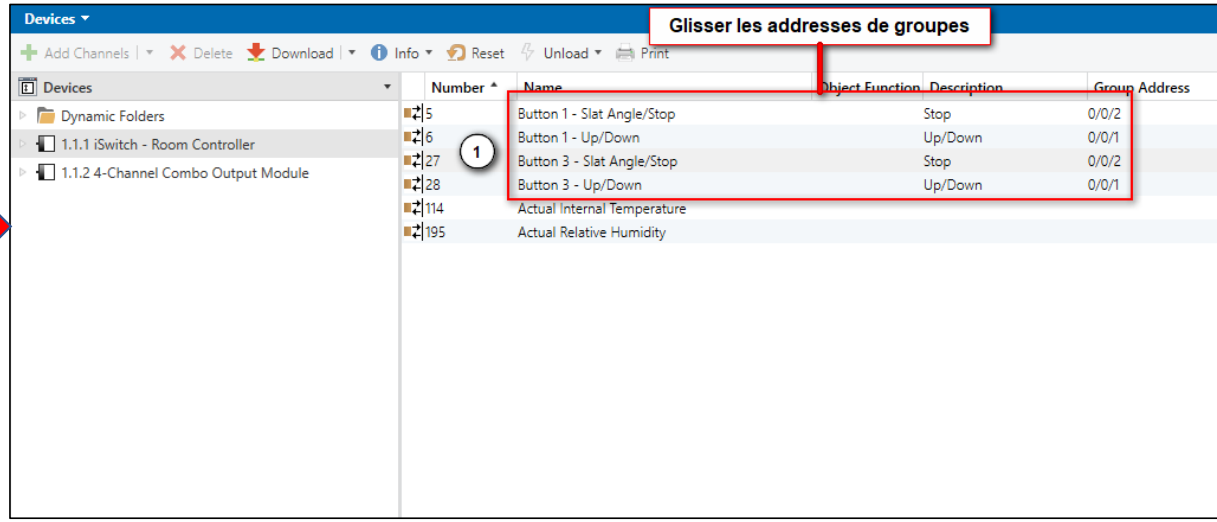
Maintenant, nous allons Configurer le combo

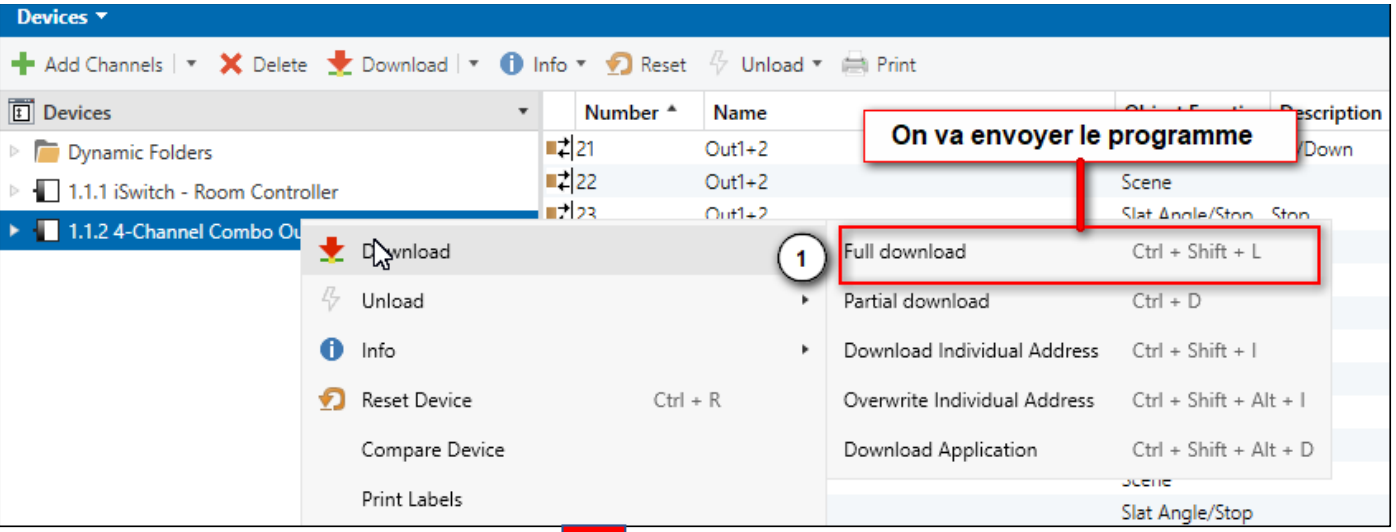


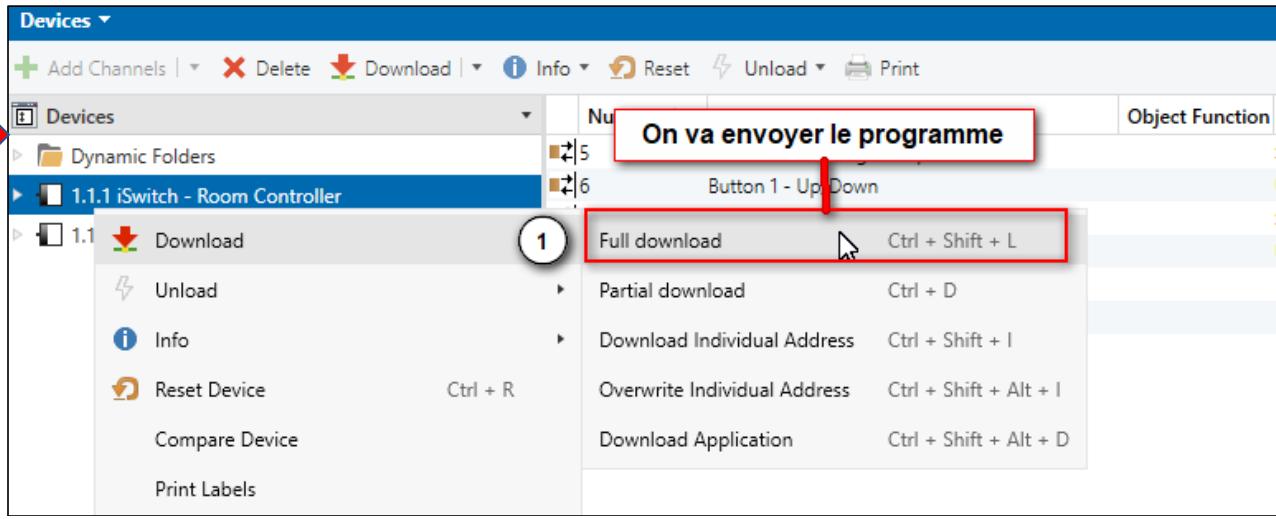


Les adresses qu'on a sur le combo doivent être les mêmes sur iSwitch.






Devices
Add Channels
Delete
Download
Info
Reset
Unload
Print
Devices
Number
Name
Dynamic Folders
1.1.1 iSwitch - Room Controller
1.1.2 4-Channel Combo Ou
21
Out1+2
22
Out1+2
On va envoyer le programme
Scene
Slat Angle/Stop
Download
Unload
Info
Reset Device
Ctrl + R
Compare Device
Print Labels
1
Full download
Ctrl + Shift + L
Partial download
Ctrl + D
Download Individual Address
Ctrl + Shift + I
Overwrite Individual Address
Ctrl + Shift + Alt + I
Download Application
Ctrl + Shift + Alt + D


Devices
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Delete
Download
Info
Reset
Unload
Print
Devices
Object Function
Dynamic Folders
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On va envoyer le programme
5
6
Button 1 - Up/Down
Download
Unload
Info
Reset Device
Ctrl + R
Compare Device
Print Labels
1
Full download
Ctrl + Shift + L
Partial download
Ctrl + D
Download Individual Address
Ctrl + Shift + I
Overwrite Individual Address
Ctrl + Shift + Alt + I
Download Application
Ctrl + Shift + Alt + D

Un appareil pour envoyer le programme est requis (comme KNX USB interface)



Voici le button de programmation d’actionneur et d’iSwitch

