

Foundation Series Webinar

Shading

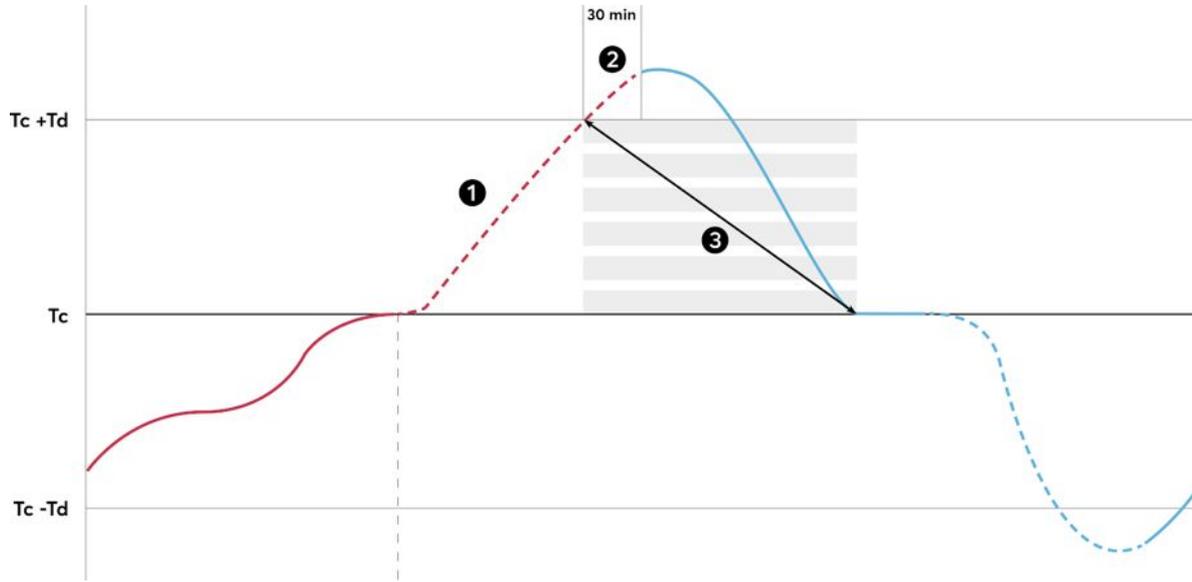
**Create
Automation**

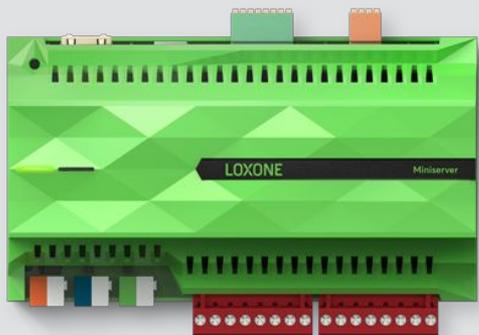
LOXONE

Agenda

- Products for shading
 - Overview
 - Devices with current sensing
- Function Blocks
 - Automatic Blinds
 - Shading Overview
- Parameters
 - Qs to AS

Intelligent Room Controller Automatic Operation





Loxone Shading Products



Nano 2 Relay Tree & Shading Actuator Air

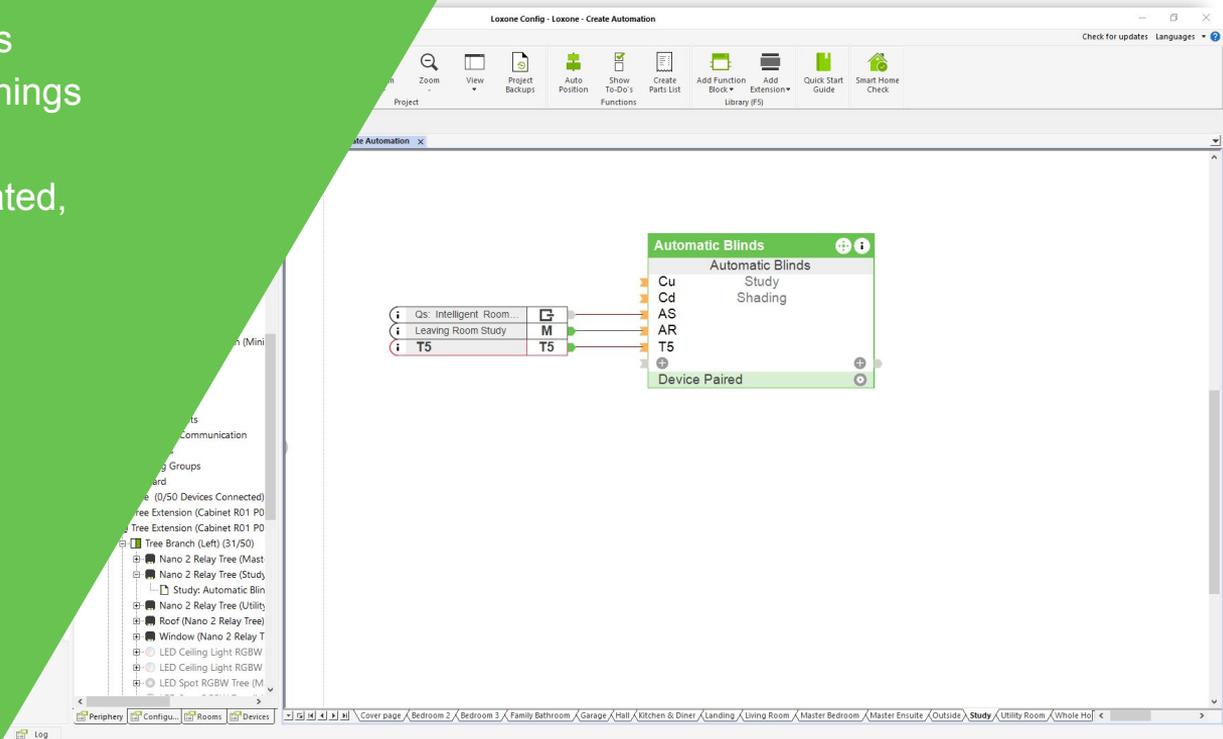
These products have current sensing inbuilt which enables them to automatically detect end stops and set drive times of shading.

This helps save time on site by not timing each blind and manually setting drive times.



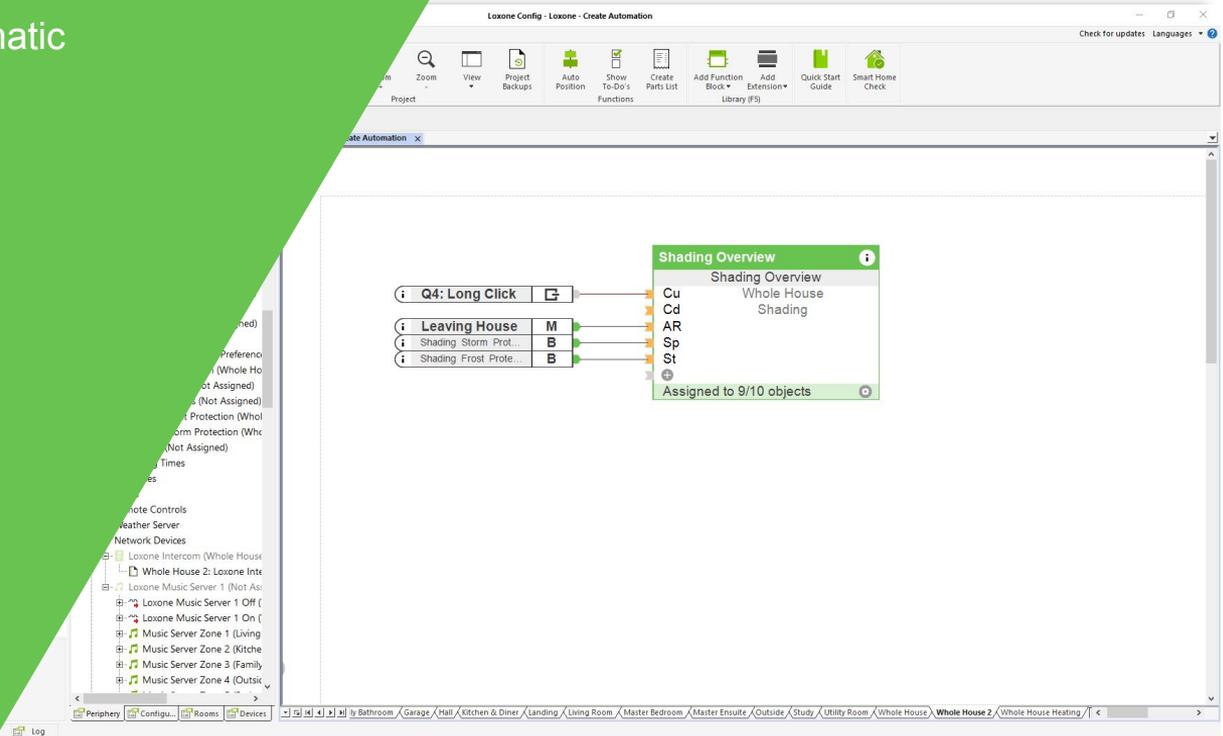
Automatic Blinds

Function block for shading devices such as blinds, roller shutters, awnings or curtains. In addition to manual operation, shading can be automated, based on sunlight and the room temperature.



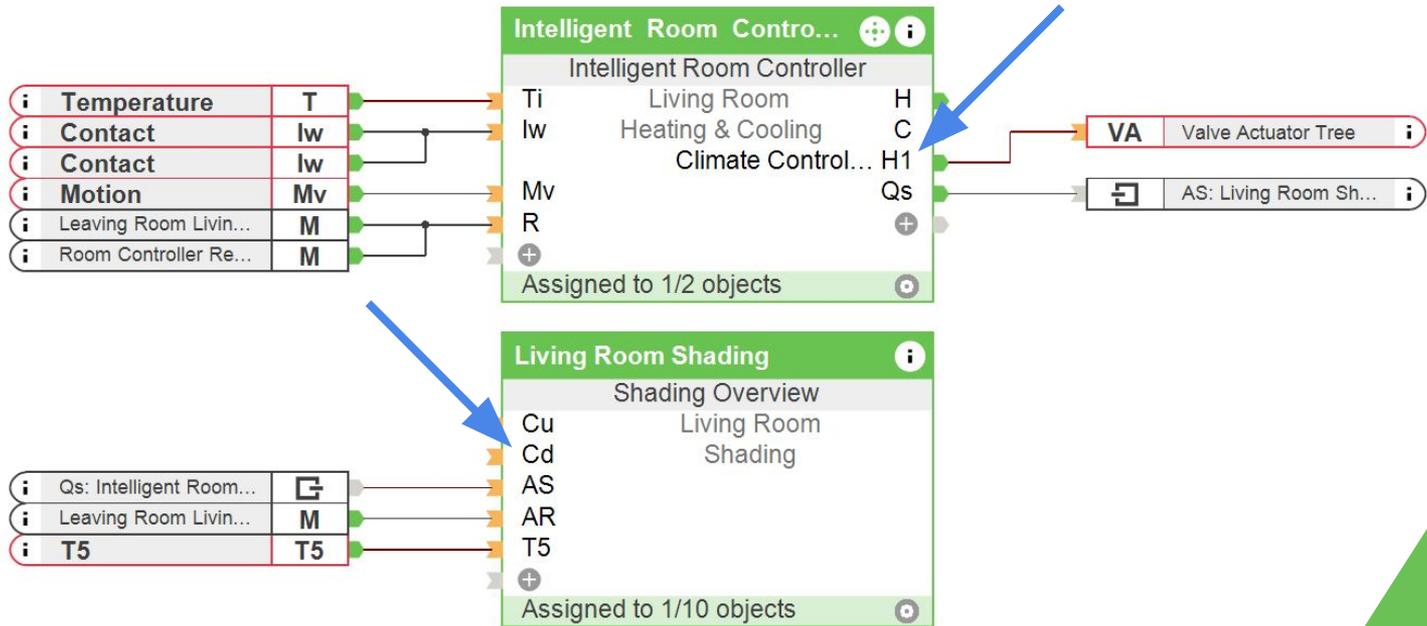
Shading Overview

With this Function Block, all Automatic Blinds can be controlled together.



Qs to AS

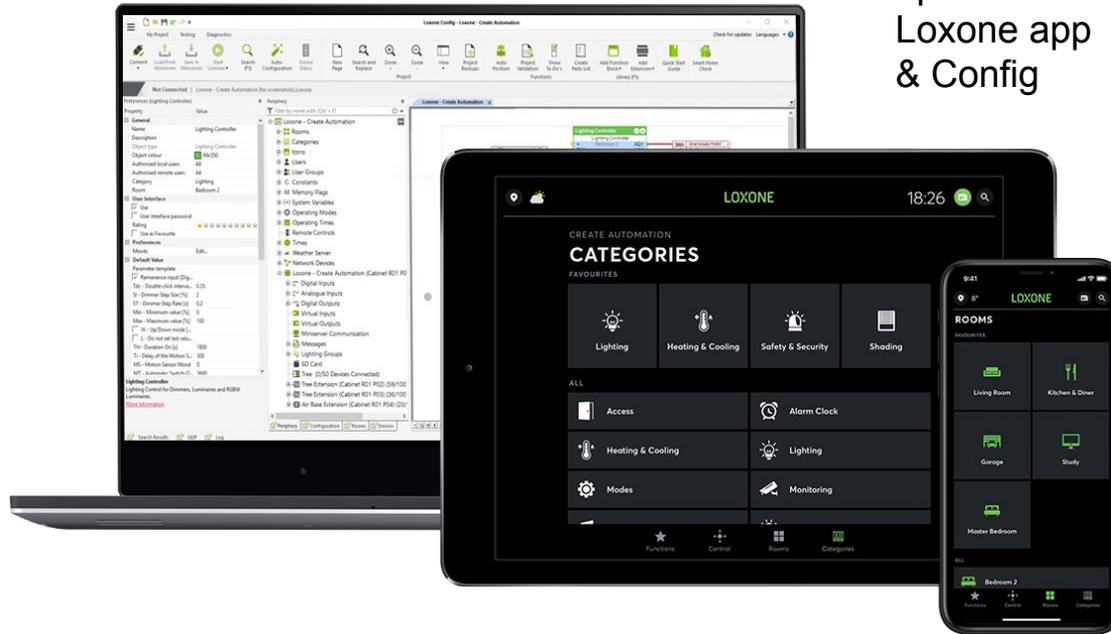
Leaving Room to AR



Parameters

- **T - Type**
The type of shading (effects visualisation in the user interface)
- **Tu/Td - Drive times**
Time for the blind to make a complete up/down movement. Can be set automatically when using Shading Actuator Air/Nano 2 Relay Tree
- **D - Compass Orientation**
Orientation of the window, critical for automated shading.

Powerful Software



Ongoing free updates for the Loxone app & Config

Welcome Package

For the
perfect
start!



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LOXONE

**Create
Automation**