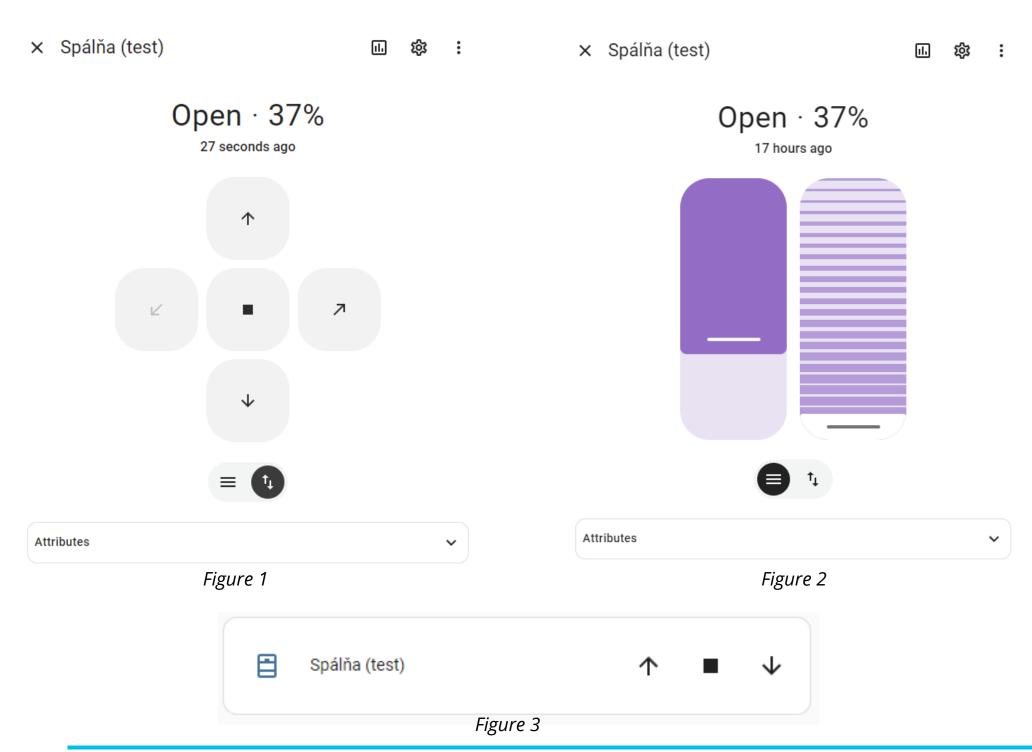
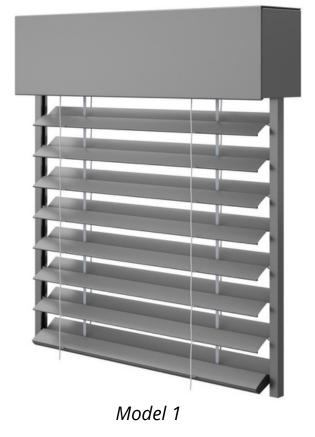
Author: Matúš Juštik --- Supervisor : Ing. Jan Pluskal, Ph.D.

SMART COVER CONTROL MODULE FOR HOME ASSISTANT

Controlling





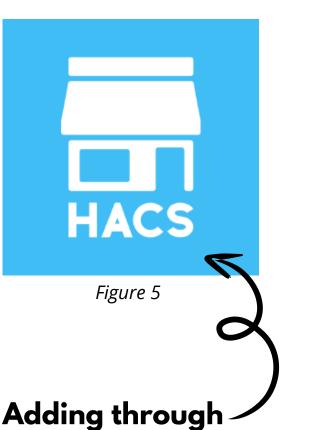
- For blinds that don't provide position feedback
- Controlling only via commands UP, DOWN, and STOP
- Easy controlling within the Home Assistant
- Supports tilting
- Open Source

Simple installation and

configuration

Blinds configuration 🛛 😮 🗙	
Initial configuration for the blinds component	
Custom Name of the blinds*	Γ
Entity to control the up movement*	H
Entity to control the down movement*	
Time for the up movement in seconds* O	Adding
Time for the down movement in seconds* O	• Conve
Time for tilt angle for the open state from closed state in seconds* 0	via the • Easy co
Time for tilt angle for the closed state from open state in seconds*	initial s

Figure 4



- Convenient installation via the community store
- Easy configuration during initial setup
- Pre-loaded with useful automation

Synchronized control



Figure 6

- Control via Home Assistant or physical switches
- Maintains states through restarts





