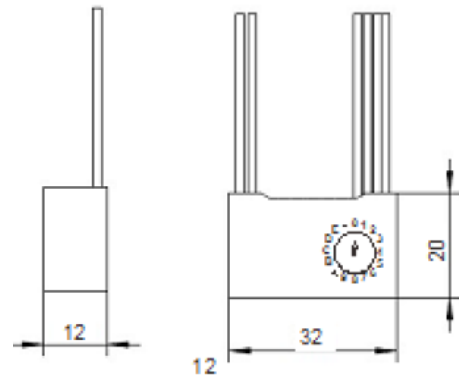


## Feature

- Can individually setting max.4 Scenes
- Can choose different scenes
- Each button reaction fast
- Power supply via DALI bus
- Easy to build into the wall like normal switch
- Designed to comply with IEC60929/60386
- 3-year guarantee

## Technical parameter

Model	DALI-SCM-4
Power supply	Via DALI signal line
Signal current	2 mA
Input	12-20VDC
Output	Scene switch
SC-4	1-4 Scenes
Work temp.	0-60°C



## Function description

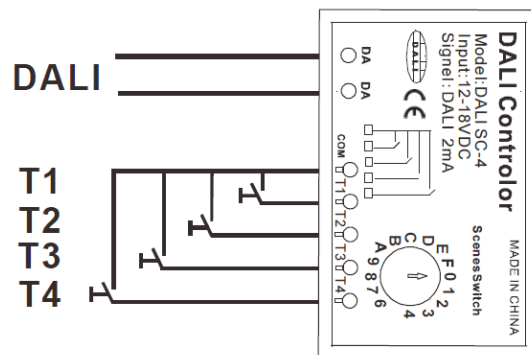
The DALI-SCM-4 is a multifunctional device for the DALI circuit. The SCM-4 designed to choose different scenes.

The DALI-SCM-4 is multi-master-compatible, which means several control modules can be installed in parallel in a DALI system. (on the DALI bus can use several SCM-4 as actual request)

The DALI-SCM-4 is designed to control gear with DALI standard IEC 60929 (DALI V0) and IEC 62386 (DALI V1).

## Interface Description

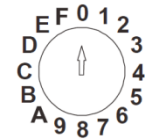
Type	Short press/ Long Press
DALI	-
T1	Open T1 scene, T2, T3, T4 scenes shut down
T2	Open T2 scene, T1, T3, T4 scenes shut down
T3	Open T3 scene, T1, T2, T4 scenes shut down
T4	Open T4 scene, T1, T2, T3 scenes shut down



4 momentary switch

## Scenes coding switch configuration

Coding switch corresponding digits corresponding SCM - 4 marshalling along a fixed sequence output, is the S0 - S3 output by default, Synopsis:

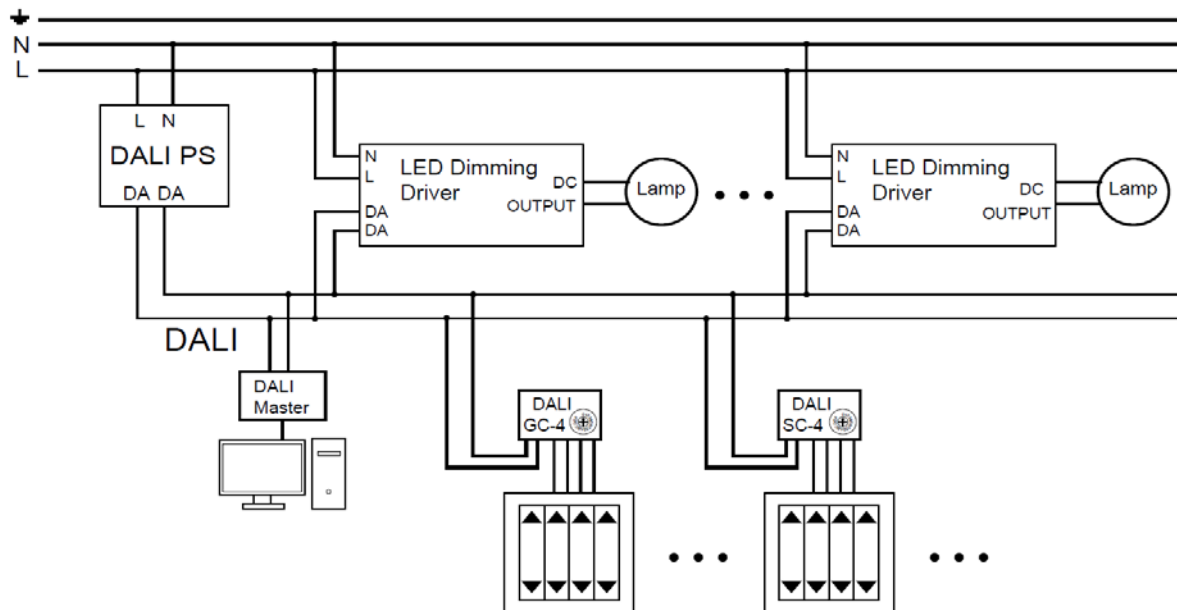


Type	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
<b>T1</b>	S0	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15
<b>T2</b>	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15	S16
<b>T3</b>	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15	S16	S0
<b>T4</b>	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15	S16	S0	S1

## Installation

- The DALI-SCM-4 is inserted into the mounting box for the Key switch.
- The DALI-SCM-4 must not be connected to the mains. It is supplied directly via the DALI signal line.
- DALI signals are not SELV. Therefore the same procedures should be applied as working with mains voltage.
- The connection leads between the momentary switches and the DALI-SCM-4 must not be lengthened.

## Typical Application



We also provide 1-4 a momentary switches panel, you can choose according to the actual demand

