SUNRICHER

Versatile Smart Sensor Configuration Tool

SR-Sensor-Remote

Quick Start Guide



Electrical Parameters

Working Voltage	Battery Powered
Frequency	38Khz±2Khz
Max.Range	Up to 15m （Right towards the Sensor ）
Battery	Rechargeable Lithium-ion battery (Via USB-C)
OTAU Support	YES (Via USB-C)
Working Temp	-20°C-50°C
Storage Temp	-30°C-85°C
Humidity	0-95%, Non-condensing
Warranty	5 Years

PRODUCT DESCRIPTION:

SR-Sensor-Remote is a cross-protocol configuration tool which can reduce the difficulty and waiting time of factory/field operation through intuitive interface.

With this configuration tool, you can configure the parameters of DALI, 0/1-10V/PWM and ON-OFF Sensors (From SUNRICHER).

Operation Button Info



P1 P2 : Profile 1 & Profile 2

: Parameter selection

: Main page

: Back to last page

: ON/OFF

: IR Command Send/ Read

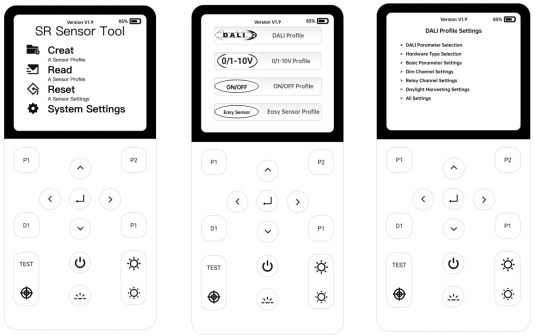
: Dim Up

: Dim Down

TEST : Test Mode

: Daylight Calibration

How to Creat a Setup (e.g DALI) ?



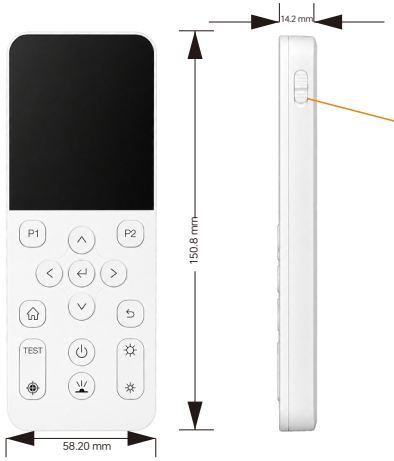
1) Click the “Creat a Sensor Profile”.

2) Click the “DALI Profile”.

3) Enter the “DALI Profile Settings” page.

Then you’re about to set the parameters of the corresponding sensor.

Dimension



Switch ON/OFF Button

PUSH UP: Switch OFF

PUSH Down: Switch ON

Update Log

Date	Version	Update Content	Update by
2026-5-25	V1.0	Initial Version	Romeo

Subject to change without notice. Please contact us if you have any questions.