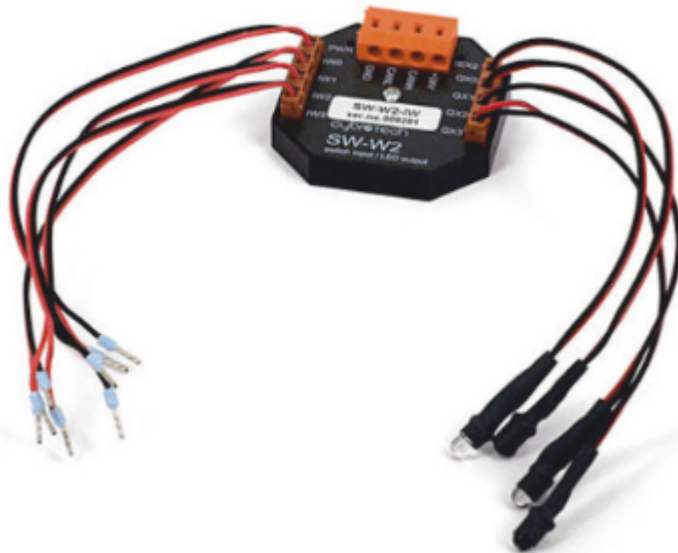


# SC-4S-IQ

**4 scene controller, using any brand of push buttons**



Model number:	<b>SC-4S-IQ</b>
Mounting:	in-wall, in junction box behind scene buttons
Dimensions:	50×50×15mm

## Applications

- Scene controller
- Individual light / dimmer button
- Blinds up/down button

## Features

- quick set any lights and/or blinds to predefined value
- easy scene memorization
- configurable button action:
  - on/off
  - dimmer push button (on/off and 0..100%)
  - blinds up/down
  - scene

## General description

SC-4S-IQ is in wall compact intelligent scene controller. Any kind of push-button design can be used. Scene controller provides memorizing and selection of up to 4 scenes. Scene state is indicated by LED. Scene can be any combination of lights and blinds controlled through HIQ modules.

## Technical specification

LED outputs:	10 mA, PWM dimmable
Inputs:	internal pull-up 12V, 2 mA
Power supply:	24V/35mA
Ingress protection:	IP20
Operating temperature:	0..45°C
Storage temperature:	-20..75°C
Relative humidity:	0..95% n/c

# Terminals

IEX2 Bus	<b>+24V</b>	IEX2 Bus
	<b>CANH</b>	
	<b>CANL</b>	
	<b>GND</b>	
1st push-button	<b>GND</b>	Digital inputs common
	<b>IW0</b>	Digital input 0
2nd push-button	<b>GND</b>	Digital inputs common
	<b>IW1</b>	Digital input 1
3th push-button	<b>GND</b>	Digital inputs common
	<b>IW2</b>	Digital input 2
4th push-button	<b>GND</b>	Digital inputs common
	<b>IW3</b>	Digital input 3
1st LED indicator	<b>QX0</b>	LED PWM output 0
	<b>GND</b>	LED PWM common
2nd LED indicator	<b>QX1</b>	LED PWM output 1
	<b>GND</b>	LED PWM common
3th LED indicator	<b>QX2</b>	LED PWM output 2
	<b>GND</b>	LED PWM common
4th LED indicator	<b>QX3</b>	LED PWM output 3
	<b>GND</b>	LED PWM common

