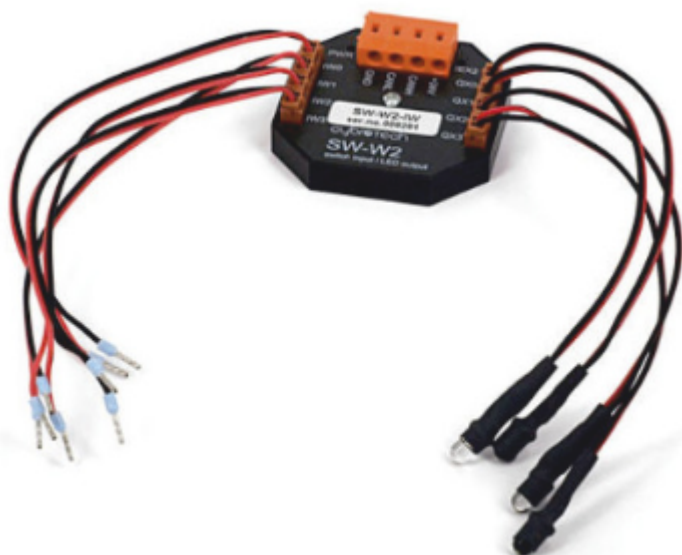


1. SC-4S-IQ

4 scene controller, using any brand of push buttons



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

1.1. Applications

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

1.2. 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

1.3. 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.

1.4. 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

1.5. Terminals

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

