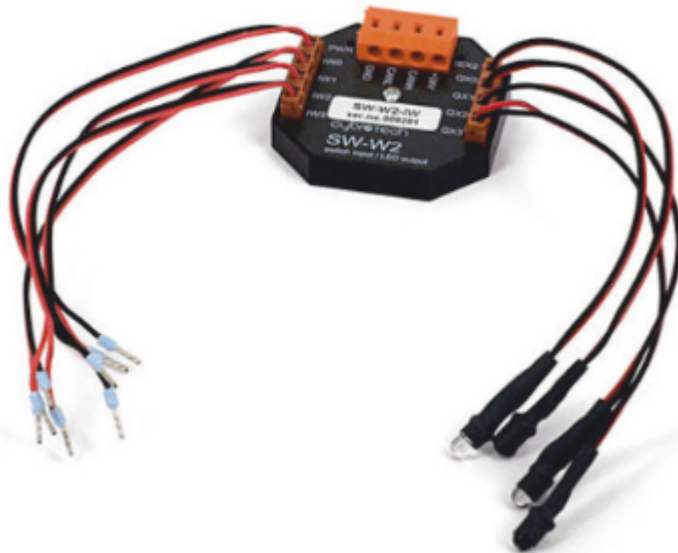


SC-4S-IQ

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 |

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 | +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 |

