

Shutter/blinds controller

Shutter/blinds controller is interconnected with LogicMachine2 series products via RS-485 serial port and is used to control motors of shutters or blinds.

ENG - Data sheet

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Application

Shutter, blinds control

Types of product

Shutter controller SA4

Standards and norms compliance

EMC: EN61000-6-1
EN61000-6-3
PCT Certificate

Technical data:

Power supply: 24V DC -20...+25%

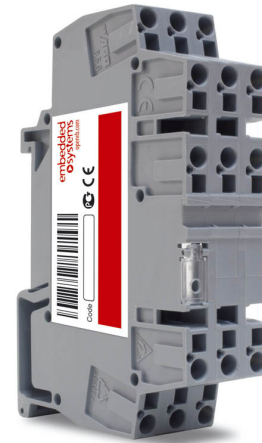
Power consumption: 0.25W

Interface: RS-485 1
Shutter motor control channels 4

Connections: Serial Clamp, 1.5mm2
Outputs Clamp, 1.5mm2

Operating elements LED 1 - Activity

Enclosure: Material: Polyamide
Color: Gray
Dimensions: 15(W)x90(H)x56(L) mm



Usage temperature:	0C ... +45C
Storage temperature:	-15C ... +55C
Weight:	50g
Warranty:	2 years
Relative Humidity:	10...95 % without condensation



Caution Security advice

The installation and assembly of electrical equipment may only be performed by skilled electrician. The devices must not be used in any relation with equipment that supports, directly or indirectly, human health or life or with application that can result danger of people, animals or real value

Mounting advice

The devices are supplied in operational status. The cables connections included can be clamped to the housing if required.

Electrical connection

The devices are constructed for the operation of protective low voltage (SELV). Grounding of device is not needed. When switching the power supply on or off, power surges must be avoided.

Quick startup guide

- 1) Mounting the device on DIN rail
- 2) Connect the RS-485 to the LogicMachine2 RS485 port
- 3) Connect 24V power supply to the device