

e-Domotica Blinds Control Insert

Control your blinds or roller shutters with the e-Domotica system!

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Master carton	0
Casepack	0

OVERVIEW

- Blind/Shutter Control Insert with RF Sensor Button and Frame in one box
- The blind control system is developed for switching blind or roller shutter motors
- The insert has two electrically and mutually interlocked relay contacts
- You can control one conventional motor or several motors with integrated isolating relay
- Switching capacity total max. 1000W
- Blind time switch default 2 minutes or programmable from 1s up to 12min
- Switch connected load using sensor surface or using e-Centre



TECHNICAL SPECIFICATIONS

- Blind/Shutter Control Insert:
 - Power input: AC 230V, 50Hz
 - Switching capacity: Total max. 1000W
 - Relay output: 2 non-floating, make contacts electrically interlocked
 - Pulse duration: 2 min
 - Blind time switch: standard value 2 min, programmed 1 s – 12 min
 - Reversing time during continuous operation: at least 1 s (electrical interlocking by the use sensor button)
 - Connecting terminals: screw terminals, max. 2.5 mm² or 2 x 1.5 mm²
 - Circuit-breaker: max. 16 A
 - Neutral conductor: required
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- RF Sensor Button:
 - Color: Polar white shiny (RAL 9010)
 - Protection type: IP20
 - Wireless Protocol: Z-wave (868.42 Mhz)
 - Device type: Receiver
 - Range: Up to approx. 100m outdoors, up to approx 30m indoor (depending on construction)
 - Dimensions: approx. 80mm x 80mm

SYSTEM REQUIREMENTS

- e-Domotica e-Centre
- One conventional motor with limit position switch or several motors with integrated isolating relay up to max. 1000W
- Flush-mounted box (deep box is recommended)

Control your blinds using the EM6630 e-Domotica Blinds Control Insert with Sensor Button and Frame. You can operate the connected blinds manually or you can sit back and use a e-Domotica e-Centre 2 or a fully automatic time control instead. The blind control insert is suitable for several situations, for example a bedroom or living room.

e-Domotica from Eminent: Easy and affordable

If you are on the road, do you think about your house? Do you want to know if you turned off your coffee machine? Or, if you are away, do you want to check what is going on at home?

Would it not be comfortable to check your house? Just by using your tablet or smart phone, wherever you are, whenever you want.

And if you are coming home, is it not practical if the lights are switched on automatically? Or to dim the lights when turning on your TV?

This is all possible using Eminent e-Domotica. Which is very affordable and easier than you think.

One of the products in the e-Domotica family is the EM6620 e-Domotica Blinds Control Insert with Sensor Button and frame. The blinds control enables you to control your blinds in several situations:

locally, using the sensor cover
on your e-Domotica e-Centre 2
on your tablet or smart phone using at home or when you are away

The insert has two electrically and mutually interlocked relay contacts that reliably prevent both relay outputs from being controlled at the same time thus preventing damage being caused to the connected motors.

Great wireless range
You can control one conventional motor with a limit position switch or several motors with integrated isolating relay up to max. 1000 W.
The EM6620 e-Domotica Blinds Control Insert with Sensor Button is equipped with Z-Wave wireless technology. This technology is very reliable and offers great wireless range, due to the repeater function. This means that the blinds control also works as an extender so you can maximize the range.

BOX CONTENTS

- Blind/Shutter Control Insert
- Radio Sensor Button
- Frame
- Manual