



OVERVIEW

The BUS ADS Relay is a small module with 3 relays that can be used to control lights, shutters, and FCU. It can be located anywhere to complete your installation and minimize the electrical wiring.

KEY BENEFITS

- + 3 Switching Power Relays
- + Timer and consumption calculation function
- + Connected to TIS-BUS
- + Minimize project's electrical wiring
- + Control your lights or motorized shutters

KEY FEATURES

- ★ Free voltage output
- ★ Reverse polarity protection
- ★ Works with TIS-BUS Protocol
- ★ Small size; can be located anywhere
















ADS RELAY SWITCH

Wired Controller with 3 Relays

Model: ADS-3R-BUS

TIS
CONTROL EVERYTHING



PRODUCT SPECIFICATIONS		
 Output	Number of relays	3
	Nominal voltage	0- 230 V AC 50/60 Hz
	Nominal current per channel	8 A / 230 VAC
 Output switching current	Max switching current	10A/230 VAC Resistive 6A/230 VAC florescent
	Max Continues current	8A/230 VAC
	Max. switching Voltage	277VAC / 30VDC
 Output service life	Mechanical Endurance	> 10,000,000 OPS
 Output switching times	Operating time	8 mS (at nomi. Volt)
	Releasing time	5 mS (at nomi. Volt)
	Max. operating frequency	25 cycle/min
 TIS BUS	Number of devices on 1 line	Max. 64
	Bus voltage	12-32 V DC
	Current consumption (Normal)	<10 mA / 24 V DC
	Current consumption (Peak)	<30 mA / 24 V DC
	Protection	Reverse polarity protection
 Reaction time		approx. 30ms
 Mounting	Free locate	Can be installed anywhere
 Operating and display elements	Programming button/LED	For assignment of the physical address
	By TIS bus Programming	TIS protocol messages and commands Manual basic programming or via software
 Weight	Without packaging	10 g
 Dimensions	(Width × Length × Height)	50mm × 35mm × 50mm
 Housing	Materials	PC fire proof
	Internal Parts color	White
	IP rating	IP 50
 Temperature range	Operation	-10...60°C
	Storage	-20...50°C
	Transport	-25...75°C
 Air humidity		<80% non-condensing



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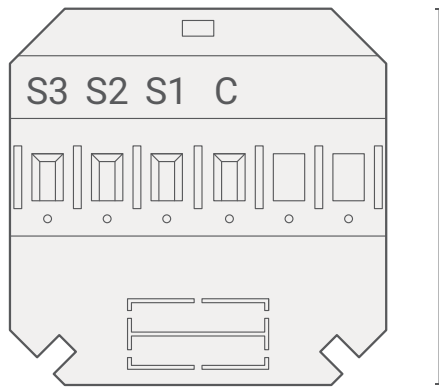
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WIRELESS ADS DIMMER

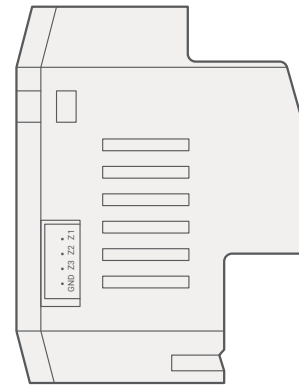
Wired Controller with 3 Relays

Models: ADS-3R-BUS

TIS[®]
CONTROL EVERYTHING



50mm



35mm



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