

Custo RLRS



WHAT IS CUSTOIR RLRS

Custo RLRS is a small and economical controller. It can drive **4 relays N/O N/C and one RS232 by infrared code or RS485 MBC bus**. The module can be controlled by any kind of infrared remote control or by all the VITY's remote control range. **Custo RLRS** firmware's update can be directly done by RS232.

VERY FLEXIBLE

Custo modules are ideal for small installations, for the remote installations in several rooms or in complement of an existing **MBC** installation. Up to **16 Custo modules** can be linked by a MBC bus cable to respond as precisely as possible to the installation needs. It can also be linked with **Multicustom, XMonopro** and **Minimono** controllers to fully respond to the installation requirement. Thanks to its front panel infrared sensor **Custo RLRS** can be drive by infrared wired keypad (**PADMATY, VIMATY**) or standard wireless infrared remote control. Infrared codes are downloaded from a PC into the **Custo RLRS** through its RS232 port. **Custo modules** are equipped with a 12VDC output to supply a second device. **Custo RLRS** is a desktop module it can be fixed on DIN rail (**Custo/DIN** optional).

PRODUCT REFERENCES
Custo RLRS

SPECIFICATIONS

Relays	number of relays: 4 0 to 250V - 8A. Need a 110/230V power relay, ref KRT Connector: Detachable phoenix block
RS232	1x DB9F RS 232 mode: Rx - Tx Length: 7 or 8 bits Parity: 1 Stop bit: 1 or 2
Infrared	2x wired port on stereo mini jack 3.5mm 12V - 50 mA available on each plug 1x external infrared receiver The 3 infrared ports are linked in parallel
MBC bus	Communication speed : 115 200 bps Length: 8 bits Parity: none Stop bit: 1 Connector: detachable phoenix block Address sets by dipperswitches
Consumption	12VDC - 100 mA
Power supply by external unit	Input: 12VDC - 4A - 2 pins phoenix Output: 12VDC - 4A max - 2 pins phoenix
DIMENSIONS & WEIGHT	
Dimensions - W x H x D	155 x 72 x 31 mm
Weight	420 g
OPTIONS	
DIN rail fixation, ref: Custo/DIN External 110/230V power relay, ref: KRT Power supply for power relays, ref: KRAL	

