

# RS-1 CONTROLLER

THE MOST ADVANCED HIGH SECURITY  
REMOTE CONTROL UNIT ON THE MARKET

## + Safe

The proven roller door control unit, equipped with reliable microprocessor electronics and extra low voltage control circuits for complete safety.

## + Rolling Code

"Keeloq" rolling code technology secures the system from criminal "code cloning".

## + Convenient

The control features a new 28 Watt Halogen courtesy light system, door status LED indicator and control button to operate the door from inside the garage.

## + Multi-door Options

Up to four button key fobs are available enabling control of up to four doors from a single key fob, each door equipped with a standard RS-1 control unit.

## + Flexible

Includes connections for a single Roll-Smart track for doors up to 3.8m wide and two Roll-Smart tracks for double width doors. A Photo-Electric Cell can also be fitted for doors requiring auto-timed closure.

## + Key Fobs

Can be added to the system without removing any covers. Up to 26 key fobs can be added to the receiver by a simple user friendly procedure.



## + Hold-to-Run

Allows controlled closure of the garage door if the safety device is damaged.

## + Optional Security Systems

For externally fitted doors, a DIP switch selectable option activates a security system. If the hand crank override is operated, the door powers down to the fully closed position. The new AL-18 security alarm system can also be installed.

## + Affordable

The RS-1 Roll Smart system is competitively priced in comparison to all other control systems on the market and is sure to appeal to all professional garage door specialists.

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# GLIDEROL ROLL-SMART

## THE FUTURE OF ROLLER GARAGE DOOR SAFETY

A totally innovative, next generation safety edge system. Designed to deliver unbeatable safety performance in real-world situations.

- Simple operation
- Maximum convenience
- Unbeatable value
- Easy installation and commissioning
- Trouble free operation year after year

### + Advanced

A slimline Roll-Smart track is fitted to the back of the roller door guide. The track is equipped with state of the art electronics, which together with a bottom rail mounted magnetic sensor enables the system to scan the closing movement. It is incredibly effective and detects obstructions within the doorway, safely reversing the closing movement.

### + Fully CE Compliant Solution

Complies with the very latest CE Marking and Radio Equipment Directives and is the ideal solution for doors complying with the Construction Products Regulation (EU No 305/2011) and force limitation tests in accordance with EN 12453.

### + Benefits

Roll-Smart uses standard bottom weather seals without the need for expensive and vulnerable electrical contact strips / optical beams inside and is not affected by rough or uneven garage floors.



### + Fool Proof

Installation and setup couldn't be easier. The Roll-Smart track requires a simple 3-wire connection direct to the RS-1 control unit. Designed specifically to suit standard and compact aluminium slat roller garage doors from 1.2M - 5.2M wide.

### + Durable

The Roll-Smart track is fully sealed to category IP65, and is ultra reliable for trouble free operation year after year.

Patent Pending - GB1803931.3

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