

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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