



# SEA

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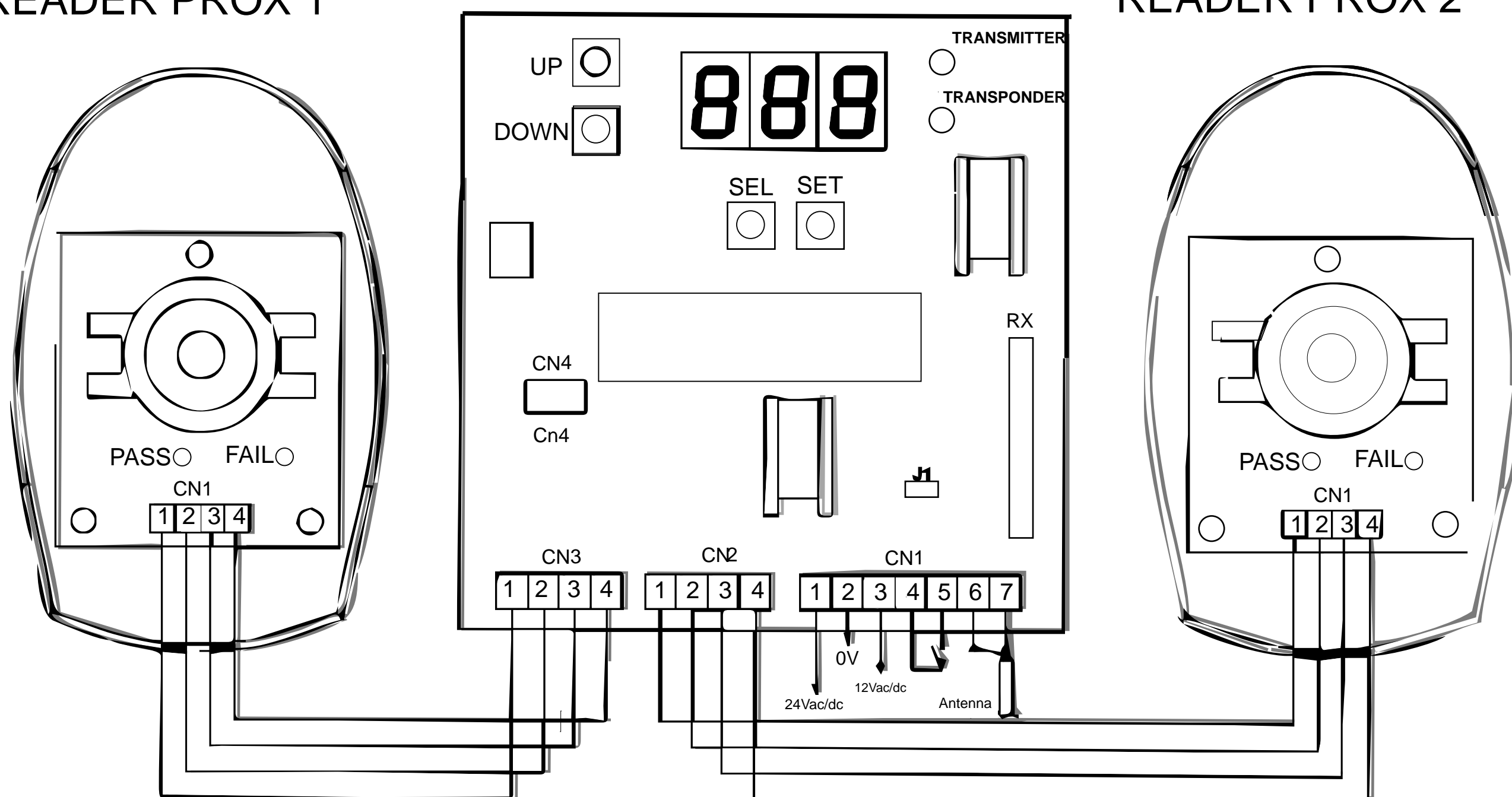
# READER PROX

## FITTING AND CONNECTION INSTRUCTIONS

## READER PROX

READER PROX 1

READER PROX 2



### Specifications

Power supply

Max. Absorption:

Transponder compatibility

Reading Distance

Connection cable

Receptacle

Working Temperature

Humidity

Through RADIODEC PROX decoding system

40mA

KeyProx, CardProx, SmartProx

from 0 to 5cm. max

screened 15mts max

ABS

-10°C +55°C

form 5 to 90% (Not condensing)

### Installation

The proximity reader "READER PROX" works exclusively together with a "RADIODEC PROX" receiver to which it must be connected through a screened cable with a max length of 15mts. For a better working of the system install readers where it is easy to access, being careful not to put obstacles in front of the reader.

### Working modalities

READER PROX system is provided with the following signaling modes:

-Green led "PASS" switched on and high-tonality sound=memorized or valid transponder

-Red led "FAIL" switched on and low-tonality sound = transponder not memorized or not valid

For more information about transponder system make reference to "RADIODEC PRO" manual.



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### SPARE PARTS

To obtain spare parts contact:  
SEA(UK)LTD 0121 706 9629

### DESTINATION OF USE

READER PROX module has been designed to be exclusively used as proximity reader of digital data sent by a transponder created by SEA s.r.l. which is codified to be interfaced with the receiving module. The reader must be used only as generator of commands to send to a RADIODEC PROX managing unit created by SEA srl and it must be supplied with the correct voltage.

### SAFETY AND ENVIRONMENTAL COMPATIBILITY

Please dispose of all product and circuit packing material responsibly so not to spoil the environment.

### REQUISITES OF CONFORMITY

The Reader Prox conform the following:  
99/5/EC

### MAINTENANCE AND OUT OF SERVICE

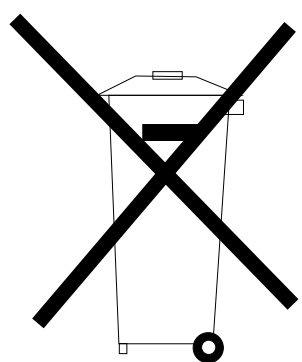
The decommission and maintenance or Reader Prox must only be carried out by specialised and authorised personnel.

### LIMIT OF GUARANTEE

The Reader Prox is guaranteed for a period of 24 months. The guarantee period starts from the date stamp printed on the unit. Reader Prox guarantee will be void if the unit has been incorrectly installed, not used for the purpose intended, tampered with or modified in any way.  
The validity of this guarantee only extends to the original purchaser of the unit.

NOTE: THE MANUFACTURER CAN NOT BE DEEMED RESPONSIBLE FOR ANY DAMAGE OR INJURY CAUSED BY IMPROPER USE OF THIS PRODUCT.

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*SEA reserves the right to do changes or variations that may be necessary to its products with no obligation to notice.*  
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### Correct Disposal of This Product (Waste Electrical & Electronic Equipment) - Europe only

(Applicable in the European Union and other European countries with separate collection systems)

This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.