

# DoorLock-RA4-MODULAN-1 - MANUAL



ORDER-CODES:  
[KXC-RA4-MODULAN-1](#)

[DATASHEET KXC-RA4](#)

## Overview

The DoorLock-RA4-MODULAN-1 is an adapter for the DoorLock-RA4 locking solution for Modulan SE series lockers.

## Safety instructions

### Installation

Installation and commissioning may only be carried out by trained specialist personnel in accordance with the instructions.

No modifications of any kind, other than those described in an appropriate manual, are

permitted to Kentix GmbH products.

Certain levels of protection must be provided when installing Kentix equipment.

Observe the relevant regulations for installations in the respective environment.

Only operate the products within the defined temperature range.

The instructions should be passed on to the user by the person carrying out the installation.

Kentix accepts no liability for damage to the equipment or components resulting from incorrect installation. No liability is accepted for incorrectly programmed units.

Kentix shall not be liable in the event of malfunctions, damage to property or other damage.

Use of the products, transport and storage

Protect the device during transport, storage and operation from

Protect moisture, dirt and damage.

Battery powered products

Do not use products in potentially explosive atmospheres.

Only operate the products within the defined temperature range.

Installation and battery replacement may only be carried out by trained personnel in accordance with the instructions.

Do not charge, short circuit, open or heat batteries.

When inserting the batteries, pay attention to the correct polarity.

The devices must always be operated with the batteries intended for the product.

When changing batteries, always replace all batteries.

Dispose of old or used batteries properly.

Keep batteries out of the reach of children.

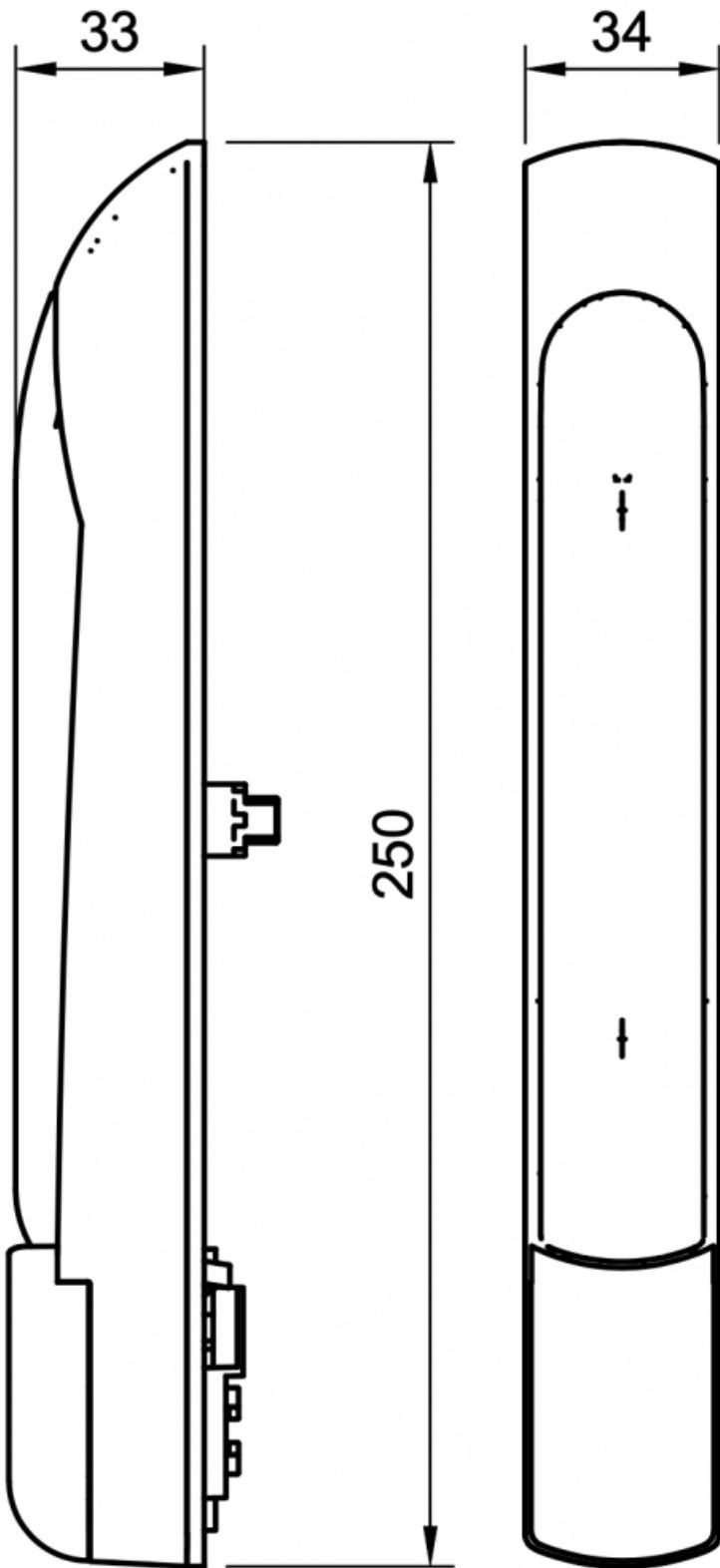
Maintenance

Kentix devices must be checked for functionality as part of annual maintenance.

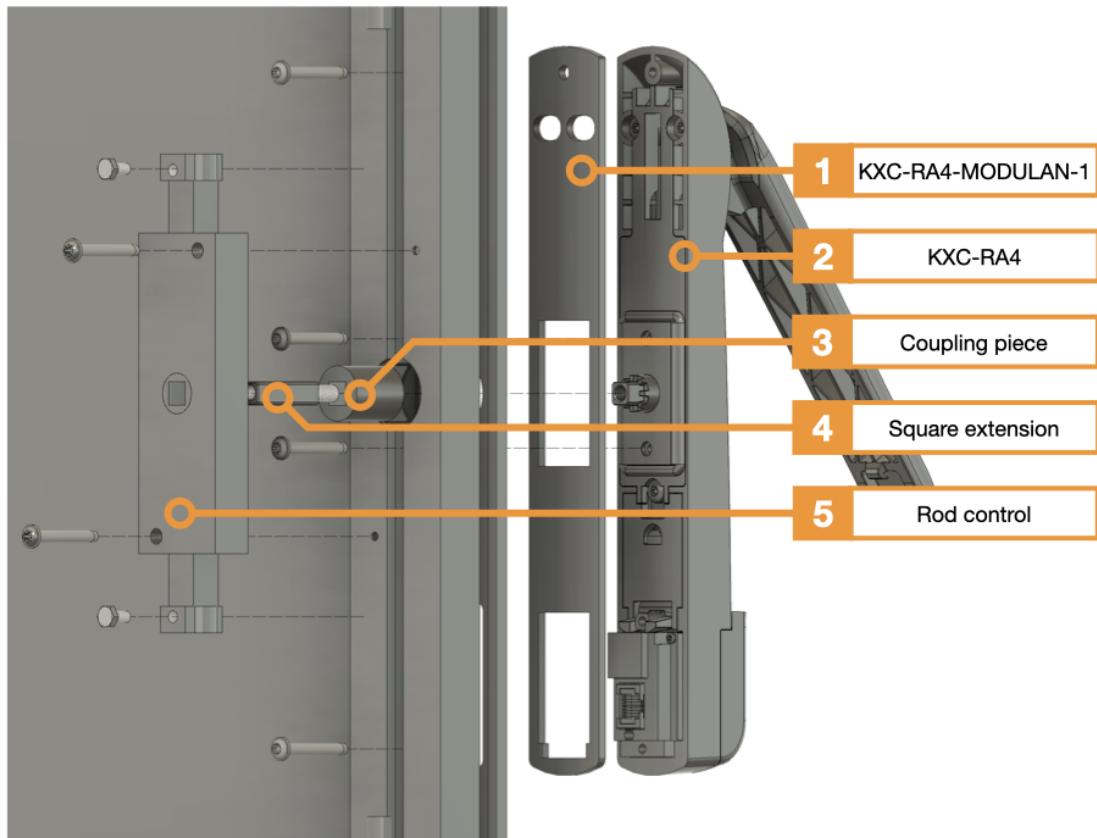
Disposal

Electrical appliances and batteries must be disposed of separately from household waste.

## Dimensions

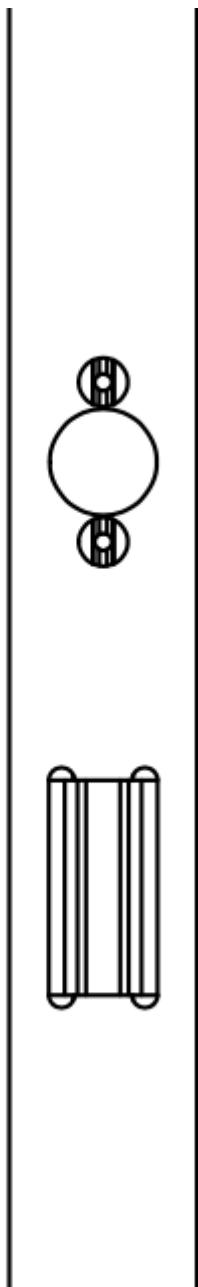


## Installation



1. Adapter plate for Modulan racks KXC-RA4-MODULAN-1
2. Rack lock KXC-RA4
3. Coupling piece
4. Square extension
5. Bar lock

### Hole pattern KXC-RA4-MODULAN-1



The above hole pattern is required to install the DoorLock-RA4.

### **Assembly steps**

1. Dismantling the rods on the rod lock
2. Remove the bar lock by loosening the two fastening screws
3. Remove rack lock
4. Screw the supplied square extension onto the Kentix rack lock

5. Slide the coupling piece over the square extension
6. Fasten the Kentix rack lock with the 4 screws supplied (torque 1.8 Nm)
7. Plug the patch cable into the RJ45 socket of the Rach lock
8. Reattach the rod lock with the two rods

**Tools required**

1. Wrench with width across flats 8
2. Phillips screwdriver