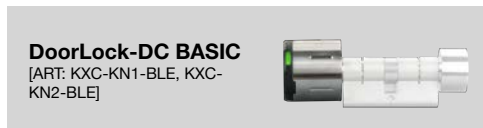


Instruction manual - Programming -

Important notes


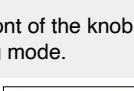



- Each set of master cards comes with a card with a system ID printed on it. We strongly recommend that you separate this card from the rest of the set and store it in a safe place (safe). The card contains the system ID and is required for reordering if the service card is lost. If the system ID is lost, only a time-consuming reset at the factory is possible!
- The service key card (yellow) contains the system ID and is only required to teach-in the DoorLock components to the respective AccessPoint. One exception is the knob DoorLock-DC BASIC, where the system card is also required to teach in the service cards for battery replacement and disassembly.
- Duplicates (clone cards) can only be created if the system ID printed on the "system card" is indicated. A release declaration from the end customer is required to order the clone cards.
- DoorLock components can only be reset to their original factory condition at the factory. When components are returned, this may result in costs for resetting. Resetting the taught-in service card to a new service card is possible without any problems. Both cards are required for this.



Prepare device

- Pull off the knob cover
- Pull battery lock out of battery compartment or insert batteries.

Teach-in service key card

- Hold service key card (**yellow**) in front of the knob, wait **5 seconds**. 
- Hold the service key card in front of the knob again to start the programming mode. 
- Hold the battery change card (**green**) in front of the knob, wait **5 seconds**. 
- Hold the disassembly card (**blue**) in front of the knob, wait **5 seconds**. 
- Hold the service key card (**yellow**) in front of the knob to complete the process. 

Function test

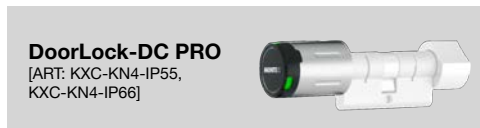
- Hold the service key (**yellow**) briefly in front of the knob to start the programming mode.
- Hold a user card/key fob briefly in front of it to program it. Hold the service key in front of the knob to complete the process.
- Hold the programmed user card in front of the unit. When the installation is complete, it must now be possible to open the unit.
- Hold the battery change card (**green**) in front of the knob. The retaining pins for the knob cover are released and can be pressed into the knob. Then hold it out again to lock it in place.
- Hold the disassembly card (**blue**) in front of the knob. The knob moves to the dismantling position. When placed on a profile cylinder, the locking lug of the cylinder also turns. Then hold it out again to lock it, the knob now turns freely again.

Disassembly-assembly of the knob

- Hold the disassembly card (**blue**) in front of the knob, the knob moves into the disassembly position and is permanently engaged. It can be removed from the profile cylinder by turning and pulling it slightly.
- To assemble, put the knob on and hold the disassembly card (**blue**) in front of it, the knob and the profile cylinder are locked and the knob can be turned freely.

Changing the battery


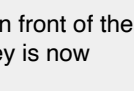
- Hold the battery change card (**green**) in front of the knob, the retaining pins for releasing the knob cover move back, the cover can be pulled off to change the battery.
- After fitting the knob cover, make sure that the pins are correctly locked in place.



Prepare device

- Place the magnet on the marked spot (round recess) of the knob shell.
- Pull off the knob casing and insert the battery (type CR2).
- Push the knob casing onto the knob up to the rubber seal.
- Place the magnet on the marking of the knob cover and push the cover on as far as it will go.

Teach-in service key card

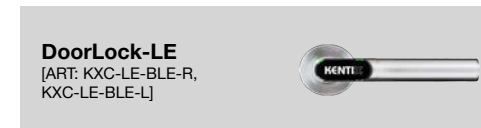
- Hold service key card (**yellow**) in front of the knob, wait **5 seconds**. 
- Hold the service key card in front of the knob again. The service key is now programmed. 

Function test

- Hold the service key (**yellow**) briefly in front of the knob to start the programming mode.
- Hold a user card/key fob briefly in front of it to program it.
- Hold the service key in front of the knob to complete the process.
- Hold the programmed user card in front of the unit. When the installation is complete, it must now be possible to open the unit.

Changing the battery


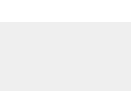
- Place the battery change tool on the marked spot on the inner edge of the knob casing.
- With the battery change tool in place, pull off the knob casing.
- Remove the used battery and insert a new one. Make sure that the polarity is correct.
- Replace the knob casing with the battery replacement tool in place.
- Remove the tool and check the correct fit of the purchase sleeve on the knob.



Prepare device

- Push the enclosed battery (type CR123) into the handle or insert it into the battery holder and put the cover on the lever.
- Screw on the lever using the Allen key supplied.

Teach-in service key card

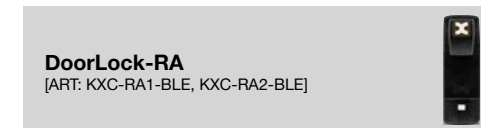
- Hold the service key card (**yellow**) for about 1 second in front of the lever to activate. 
- Hold the service key card in front of the lever again. The service key is now programmed. 

Function test

- Hold the service key (**yellow**) briefly in front of the lever to start the programming mode.
- Hold a user card/key fob briefly in front of it to program it.
- Hold the service key in front of the lever to complete the process.
- Hold the programmed user card in front of the unit. When the installation is complete, it must now be possible to open the unit.

Changing the battery



- Using the Allen key supplied, countersink the screw on the inside of the DoorLock-LE inwards.
- Pull off the handle sleeve.
- Remove the used battery and insert a new one. Make sure that the polarity is correct (the negative pole of the battery points towards the handle sleeve). When inserting the battery, the DoorLock must be in the horizontal basic position.



Prepare device

- Insert the supplied battery (type ER14505) into the battery compartment.
- Insert the battery compartment into the cabinet lock.

Teach-in service key card

- Press the white button on the DoorLock-RA. 
- Hold the service key card (**yellow**) in front of the cabinet lock for about 1 second. The service key is now programmed. 

Function test

- Hold the service key (**yellow**) briefly in front of the cabinet lock to start the programming mode.
- Hold a user card/key fob briefly in front of it to program it.
- Hold the service key in front of the cabinet lock to complete the process.
- Hold the programmed user card in front of the unit. When the installation is complete, it must now be possible to open the unit.

Changing the battery

- Open the battery compartment of the DoorLock-RA with the battery replacement tool. To do this, press the tool into the opening on the underside of the DoorLock until the battery compartment can be removed.
- Remove the used battery and insert a new one. Make sure that the polarity is correct.
- Push the battery compartment back in until it clicks into place.

Resetting the components

Resetting the AccessManager

Both the AccessManager and each of the Kentix DoorLock devices can be reset to factory settings if required (e.g. misconfiguration). For this purpose, the AccessManager has a button that can be reached via the rear of the housing (recess at the top right). To reset, please follow the instructions in the manual.

Resetting the DoorLock components

- Hold the service key card (**yellow**) in front of the reading unit of the device and keep it there until the programming mode is automatically terminated (15 seconds). **Then wait 5 seconds**.
- Hold the service key card in front of the reader and leave it in front of it. The DoorLock device signals the deletion process with short tones. **Keep the service key card in front of the reader until the signaling stops.**

Change service key card to a new one

If the unit is to be retrained from an old to a new service key card, the following steps must also be completed:

- Hold the old service key card (**yellow**) in front of the reader to start the programming mode.
- Hold the new service key card (**yellow**) in front of the reader. Successful relearning is signaled by a beep and the end of the programming mode.
- The unit can now only be used with the new service key card (**yellow**).