



How does copying of a key work with its functions?

There are two cases where copying the key configuration makes sense.

1. A key has been lost and a replacement key is required.
2. A key is to receive identical permissions of an already existing key.

To do this, search for the key whose functions are to be copied in the software. In the information tab of the key, the function "Copy key configuration" is at the bottom in the centre.

Please insert the key that is to receive the functions into the programming device on the right already now!

The screenshot shows the CLIQ software interface. At the top, there is a navigation bar with tabs: Work, System Info, Administration, Settings, About, and Logou. Below this, the 'Key Information' section is active, showing details for a key named 'MK-1.1B1 - B1 - Schlüssel'. The 'Information' tab is selected and highlighted with a red box. The key details include: Name (B1 - Schlüssel), Marking (MK-1.1B1), Second marking, Domain (Berlin), Key cutting (1), Group (E1/E2), Type (Normal key), Firmware (16.3.0), Generation (Generation 2), Status (In stock), Line number, and Latest remote update (08/10/2021 16:21). Below the details, there are sections for 'TAGS' (containing 'KSA') and 'EXTERNAL LINKS' (containing 'There are no external links to display'). At the bottom, there is a row of buttons: Edit, Report lost, Report broken, Copy key configuration (highlighted with a red box), and Print key report.

The following menu then appears:

Work System Info Administration Settings About

Copy key configuration

PR02

Select source key B1 - Schlüssel ▶ Select target key ▶ Confirm copy

Cancel

Select target key

A key has to be scanned before authorisations can be copied to it. Then click on 'Select' to proceed.

USER KEY IN PD

Name	Value	Action
Marking	MK2.27E3	Select

The system automatically recognises the key you have inserted. Please confirm this by "Select".
An overview of exactly what is being copied then appears. These can be:

- Timetables
- Validity
- Validations
- Cylinder authorisations - if necessary, programming jobs can be triggered by this!

As soon as you press "Apply", the key is programmed in the programming device and you receive a confirmation on the screen.

Copy key configuration

Select source key B1 - Schlüssel ▶ Select target key MK2.27E3 ▶ Confirm copy

The key configuration has been copied from key B1 - Schlüssel to key MK2.27E3. The programming has been performed successfully.

Finished

Finished	
Source key	B1 - Schlüssel
Target key	MK2.27E3
Cylinder programming	0 cylinders are affected by the copy operation

Copy key configuration

Select source key B1 - Schlüssel ▶ Select target key MK2.27E3 ▶ Confirm copy

Previous Apply Cancel

Confirm copy

Confirm copy and select job priority

This operation replaces the current key configuration of the target key and adjusts cylinder-side authorisations. The following configuration will be copied from the source key:

- Key validity

Source key	B1 - Schlüssel
Target key	MK2.27E3
Cylinder programming	0 cylinders are affected by the copy operation

Please note the following instructions when copying keys:

1. Copying E3 key functions to E1 or E2 keys is not possible. An error message appears.

Copy key configuration

Select source key ✓ Select target key ▶

MK2.27E3

Cancel

Select target key

A key has to be scanned before authorisations can be copied to it. Then click on 'Select' to proceed.

USER KEY IN PD

✗ The key scanned has the wrong type

Name	E2 - Schlüssel	Select
Marking	MK-1.2E2	

2. Cylinder programming may well occur during copying if
- a. the new key still has to be authorised in the cylinders
 - b. or cylinder authorisations are to be withdrawn from him

When copying keys, it is worth using E3 keys to which the functions are to be copied. If the E3 key group has already been programmed into the cylinders, no cylinder programming is required for the key copy.