

KeContact P30x
Update instructions
Software package 1.5



Automation by innovation.

Comments to this manual

In this manual you will find warnings against possible dangerous situations. The used symbols apply to the following meanings:



WARNING!

- Indicates a potentially hazardous situation which, if not avoided could result in death or serious injury.
-



CAUTION!

- Indicates a potentially hazardous situation which, if not avoided may result in minor or moderate injury.
-

CAUTION

- Indicates a situation which, if not avoided could result in property damage.
-



- This symbol reminds you of the possible consequences of touching electrostatically sensitive components.
-

Notice

Notes on use of equipment and useful practical tips are identified by "Notice". Notices do not contain any information that draws attention to potentially dangerous or harmful functions.

- ▶ Step of a sequence of operations.

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KEBA AG, Postfach 111, Gewerbepark Urfahr, A-4041 Linz

Tel.: +43 / 732 / 70 90-0, Fax: +43 / 732 / 73 09 10, E-Mail: keba@keba.com, www.keba.com

List of changes

Version: V1.00	Date: 13.10.2017
Page	Description
-	First edition
-	-
-	-
-	-

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1 Software Update SW 1.5

The name of the update file is the following:

kemove-bundle-p30-oneoff-1.5.0_40044.keb

1.1 Identification of installed software version

Before proceeding with the update, please identify which version is installed on your KeContact P30 x-series. The current version can be read on the web interface of your KeContact P30 x-series. Please read the configuration manual to learn how to connect to the web interface of the KeContact P30 x-series.

Before installing software update 1.5, make sure you already have installed software update 1.4 on the KeContact P30 x-series.

Notice

If the software actually installed on your KeContact P30x is older than SW Package 1.4 the update will fail.

For Installing 1.4, please check the instructions of the “P30 Update Guide SW 1.4”, which can be found in the “Software-Update 1.4” download file.

2 Installation steps

2.1.1 Update via WebUI:

Notice
Software package 1.5 cannot be updated via WebUI

2.1.2 Update via OCPP:

- ▶ You can update your KeContact P30x via OCPP by using the following ftp-link.
<ftp://keba-update:emobility@ftp.keba.com/KeContactP30-SWpackage1-5.keb>

Notice

The ftp link above cannot be reached if the KeContact P30x is in a closed network and does not have direct internet connection.

For instructions how to use the ftp link via OCPP please contact your backend provider.

- ▶ Please wait until all software components are updated. You can compare the actual status of the components versions with the information of the release notes. The P30x reboots automatically. Do not restart the P30x manually.

2.1.3 Update via USB

- ▶ Preparation of the USB stick: generate a folder “UPD” on an FAT32 formatted USB stick.
- ▶ Copy the file “KeContactP30-SWpackage1-5.keb” to the folder “UPD”.
- ▶ Plug the USB stick into the USB port of the KeContact P30x. The update starts automatically. On the display appears the message “ **USB...Updating P30_1.5**”.
- ▶ Remove the usb stick when on display appears the message “**Remove USB...**”.
- ▶ Please wait until all software components are updated. You can compare the actual status of the components versions with the Tab.1 version overview in paragraph 1.1. The P30x reboots automatically. Do not restart the P30x manually.

While restarting, the leds of the P30x will be flashing according to a defined sequence. Timing might differ. After 1-2 minutes it will appear on the display the message “**Installing Update**”. After circa 30 seconds to 1 minute, all LEDs will be breathing orange on the KeContact P30x.



After the update the KeContact P30x reboots and is showing the following sequence:



PDC is running



CPM is running



Wallbox is online

Notice

The led follow this combination of colours also by updates via OCPP.

