EM6505 – Software update instructions

New firmware updates for the e-Centre 2 will be available on the e-Domotica Portal to improve the e-Centre 2 and to add new functions if available. You can check for new firmware updates once in a while using the Portal Firmware Update function on the Settings page.

Note! You can only perform a firmware update via the portal if your e-Centre 2 is registered successfully on the e-Domotica Portal. The firmware update is only available using the secured portal connection. The settings you have made so far will not be deleted when updating the firmware.
It is strongly recommended to perform a firmware update using a wired network connection between your e-Centre and your home network. You can perform the update wirelessly only when the wireless connection is stable and has at least 40% signal strength. You can check this on the e-Centre 2 screen, press Devices, then Settings.

1. Open a browser on your computer. (Internet Explorer, Firefox or Chrome)
2. Go to http://ecentre/. If you cannot open this page, use the IP address of your e-Centre. Press Devices on the e-Centre screen, go to Settings to learn the IP address of your e-Centre. If the IP address is 192.168.1.30 for example, you can enter http://192.168.1.30 in the addressbar of your browser. Press Enter to continue.
3. Enter your PIN code to enter the webpage, or use the default PIN code if still active.
4. Click Settings at the bottom of the page.
5. Go to Firmware Update from Portal
6. Click on the 'Search Updates' button.
7. If a firmware update is available this will be shown in the list.
8. Click on the button next to the firmware name to download and install the firmware.
9. The firmware update will be downloaded. Follow the instructions.
10. Wait until the firmware update is complete. The e-Centre 2 will also reboot automatically.
11. Once the firmware update is done, you should see the new version number mention on the Settings screen of the e-Centre 2.

Create a back-up of your e-Centre 2 settings

It is strongly recommended to create a back-up of the settings of your e-Centre 2 once in a while, for example before you perform a software update or before you are going to change the settings on the webpage.

You have two possibilities to save a back-up of the current settings of your e-Centre 2:
• Locally on your computer, or
• Remotely on the e-Domotica Portal, if your e-Centre 2 has been registered to the e-Domotica Portal.

In both situation a .tar file is being saved, which you can restore at a later time or on a other e-Centre 2.

Save a back-up locally

1. Go to the 'Settings' webpage of your e-Centre 2.
2. Go to 'Back-up'.
3. Click 'Create'.
4. Save the 'ecentre_backup.tar' file on your hard disk or memory. If you keep multiple back-up files, it is recommended to store each file in a folder with the current date as a folder name. This allows you to find back the correct file.

Save a back-up remotely on the e-Domotica Portal

Note! You can store only one back-up file on the e-Domotica portal. If you create a new back-up on the e-Domotica Portal, the old back-up will be overwritten.

1. Go to the 'Settings' webpage of your e-Centre 2.
2. Go to 'Portal back-up'.
3. Click 'Create'.
4. Click 'OK'.
5. Wait until a message appears about this procedure and click 'OK'

Restore a back-up

You have two possibilities to restore a back-up file:
1. Locally from your computer
2. Remotely from the e-Domotica Portal, if your e-Centre 2 is registered to the portal.

Restore a back-up locally
1. Go to the 'Settings' webpage of your e-Centre 2.
2. Go to 'Back-up'.

3. Click 'Restore'.
4. Click 'Browse' and select the file 'ecentre_backup.tar' you have saved earlier.
5. Click 'Upload'.
6. Wait until the e-Centre has been rebooted. This might take a few minutes.

Restore a back-up from the e-Domotica Portal
1. Go to the 'Settings' webpage of your e-Centre 2.
2. Go to 'Portal Back-up'.
3. Click 'Restore'.
4. If a back-up has been saved earlier, the date and time of the back-up file will be displayed.
5. Click on the 'Restore' button to continue.
6. Click 'OK'
7. Wait until the e-Centre has been rebooted. This might take a few minutes.