

# How to update EVlink Pro AC to FW 1.3.0 through eSetup with a thumb drive

MoP


Technical Support eMobility

# Prerequisites:

Download the last Firmware package from [Evlink Pro AC webpage](#) on se.com





Before installing this new FW, it's really important to read the **release note**

You need the package *firmware update from eSetup (USB).zip* (screenshot can be a little bit different)

**EVlink Pro AC Firmware** 

Référence: GEX28844

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EVlink Pro AC_charging_station_Release_Note_1-3-0 docx	 1,1 MB
firmware update from EVCE or OCPP	 69,3 MB
<b>firmware update from eSetup (USB) .zip</b>	 69,3 MB
	 1,6 KB

Télécharger ZIP

Proceed as described in the [Installation Guide NNZ19403 chapter 26](#)) or [YouTube video](#).


You can see details/examples on next pages.

# 1<sup>st</sup> Step : prepare the USB key

We recommend that USB stick is empty and formatted in FAT32 (no fast format)

On your laptop, unzip the file **firmware update from eSetup (USB).zip**

Copy and paste those 2 items at the **root** of key, you should obtain this :



The screenshot shows a Windows File Explorer window with the address bar set to 'STORE N GO (D:)'. The main area displays a table of files and folders. There are two files listed, both with folder icons. The first file is 'update from FW 1.0.X (minibundle).raucb' with a date modified of '2023-03-08 13:47', type 'RAUCB File', and size '11 KB'. The second file is 'update since FW 1.1.X (1.3.0 official).raucb' with a date modified of '2023-06-22 15:09', type 'RAUCB File', and size '70 547 KB'.

<input type="checkbox"/> Name	Date modified	Type	Size
 update from FW 1.0.X (minibundle).raucb	2023-03-08 13:47	RAUCB File	11 KB
 update since FW 1.1.X (1.3.0 official).raucb	2023-06-22 15:09	RAUCB File	70 547 KB

**WARNING : if the Pro AC cannot read any file on the thumb drive. Please try another brand/model of USB stick.**

The minibundle permits to upgrade to the latest version available on the stick with automatic retry in case of failure (know limitation with FW < 1.0.3).

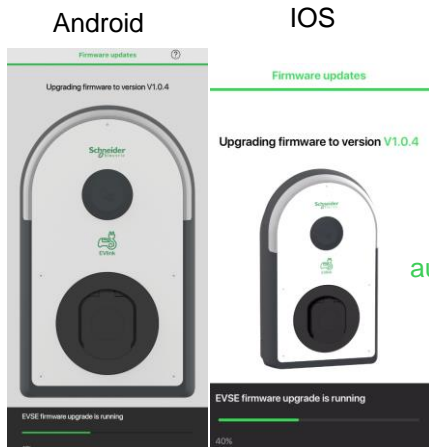
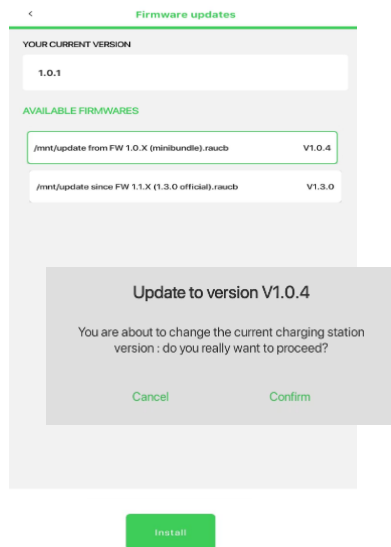
**Please, select minibundle if it appears in FW selection screen in eSetup (scenario 1).**

The 1.3.0 official is for upgrade from recent to latest version (scenario 2).

## 2<sup>nd</sup> step scenario 1: FW upgrade from 1.0.X (select minibundle)

Connect the thumb drive on the USB port inside the Evlink Pro AC and follow eSetup FW upgrade procedure as described in the [Installation Guide NNZ19403 chapter 26](#)

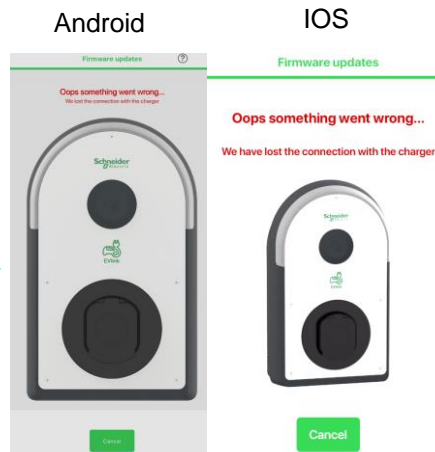
During the upgrade you will have those messages :



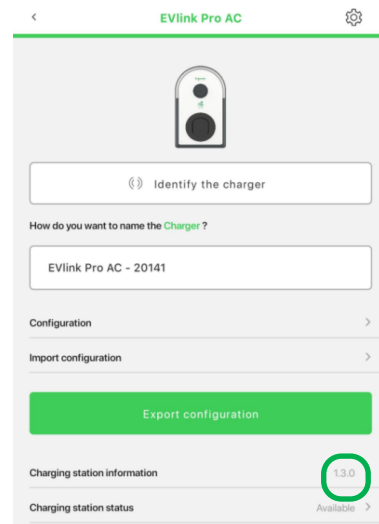
During the upgrade the Pro AC's light strip is orange

Do no switch off the Pro AC during the upgrade and wait the light become green (can take up to 10mn full process)

Pro AC automatically reboot



eSetup loses the communication with Pro AC and the light strip become white so this message is normal, then you can exit eSetup (automatic on IOS)



Reconnect eSetup and check the [version](#)

1.0.4 is the version of the mini bundle (at this step, target version of the FW can't be shown)

## 2<sup>nd</sup> step scenario 2 : FW upgrade from 1.1.X (select official)

Connect the thumb drive on the USB port inside the Evlink Pro AC and follow eSetup FW upgrade procedure as described in the [Installation Guide NNZ19403 chapter 26](#)

During the upgrade you will have those messages :

Android IOS

Pro AC automatically reboot

Android IOS

During the upgrade the Pro AC's light strip is orange

eSetup loses the communication with Pro AC and the light strip become white so this message is normal, then you can click on Cancel button

Reconnect eSetup and check the **version**

1.3.0 is the version of the target version of the FW

Do not switch off the Pro AC during the upgrade and wait the light become green (can take up to 10mn full process)

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