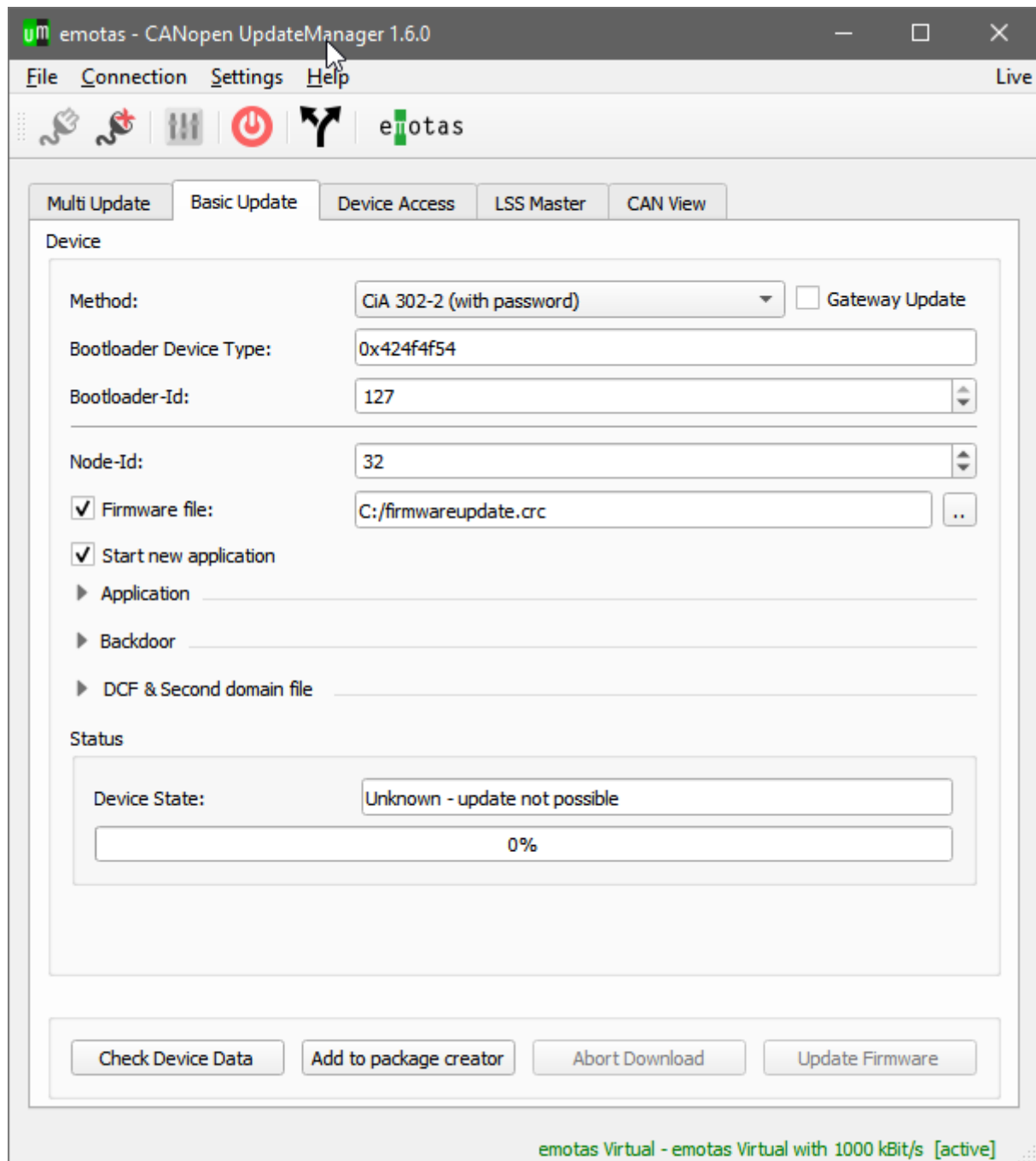


# Extension manual

## CANopen UpdateManager



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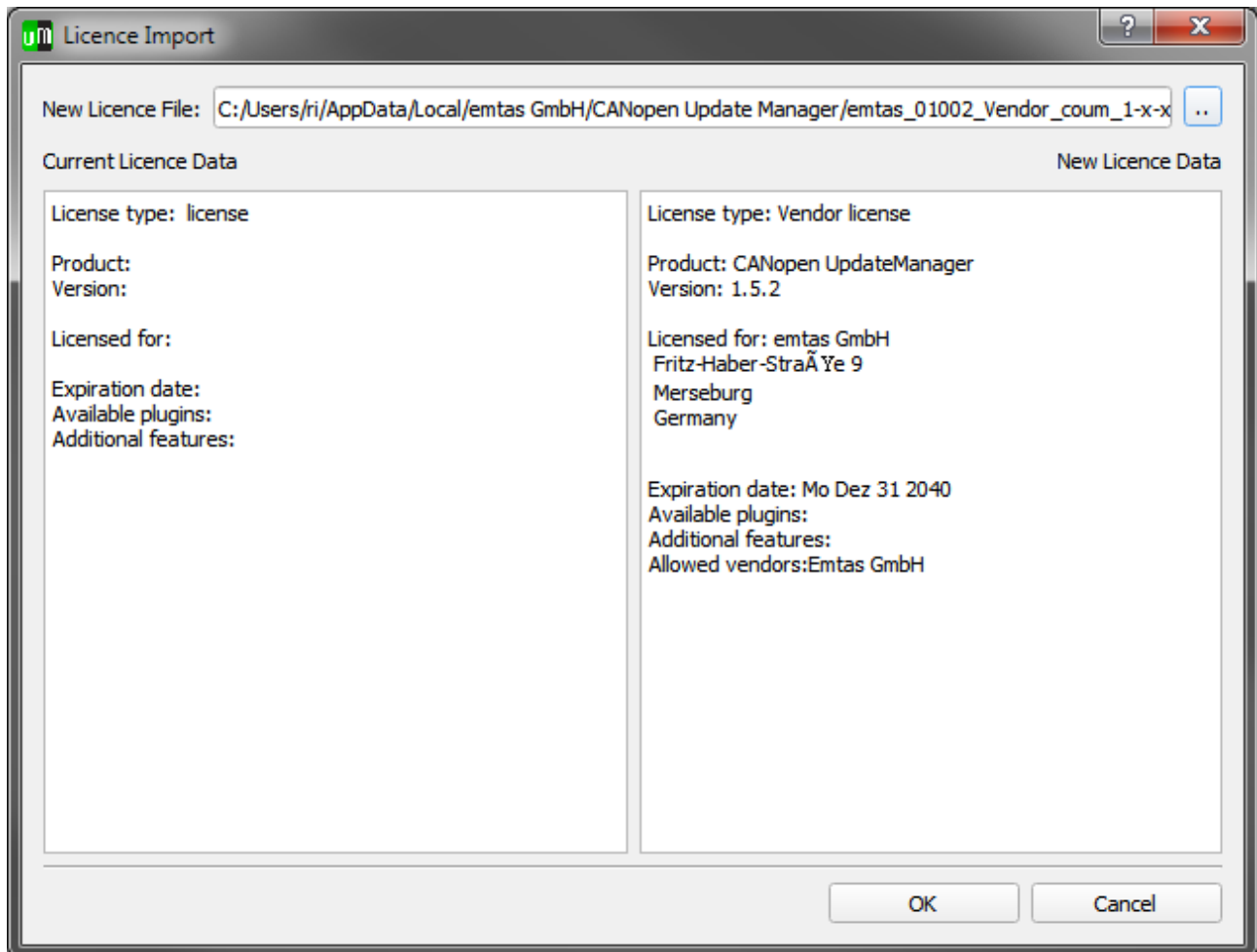
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## 1. Vendor license

### 1.1. Loading a Vendor license

The vendor license can be loaded via the menu item „Settings“ -> „Update Licence File“.



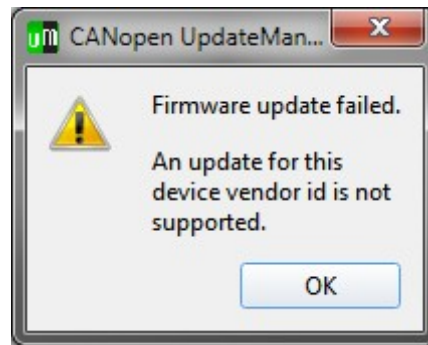
In this dialog the properties of the current and the new license are shown. If it is a vendor license the „License type“ will be „Vendor license“.

Furthermore in the last line contains a list of Vendor-Ids or Vendor-Names if they are known.

## 1.2. Update a vendor device

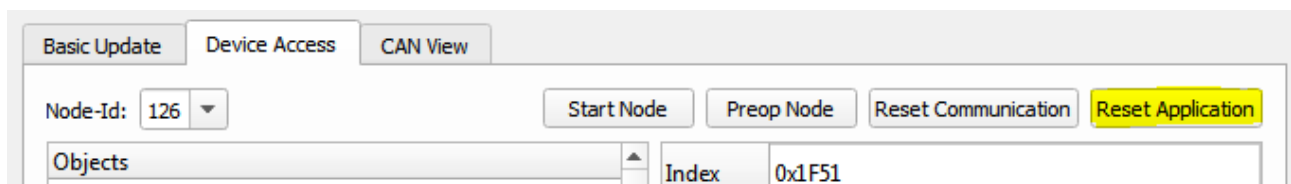
Updating a device with this license does not differ from the previous procedure, except that the bootloader of the device in object 0x1018:01 (Identity Object: Vendor Id) must have one of the vendor ids listed in the license.

If this is the case, the update runs through as usual, otherwise the update process terminates with the following error message:



Note that the device is then in bootloader mode.

You can use the tab "Device Access" to start the application by setting the correct bootloader Node-ID (e. g. 126 for EnergyBus) and then pressing "Reset Application".



## 2. Support & Contact

On all questions and upcoming problems on CANopen UpdateManager you may contact us via email ([support@emotas.de](mailto:support@emotas.de)) or by phone +49(0)3461/794160. If a CANopen device does not react as expected, a logging of the CAN communication is useful for the analysis. Please send us your current CAN logging by email, ideally also before you contact us by phone.