ABB i-bus®EIB / KNX

Operating system update
LEAN- and SMARTtouch
in several languages

Status : June 2008

Busch-Jaeger Elektro GmbH

Index of contents

Operating system update Panel

- **General conduct**
  An update of a LEAN- and SMARTtouch is only viable while it's in connection to a PC-connected Multimedia /SD card *and* the belonging card reader.
  Such card readers, including MMC / SD cards, are obtainable in the computer department of relevant specialized dealers or discounters.

  With the implementation of an operating system update in the LEAN-/ SMART-touch, the ongoing project in the panel is not lost.

- **Procedure operating system update**

  1. First of all, download the .exe-file with your desired language from the internet and copy the containing files to a folder on the hard drive.
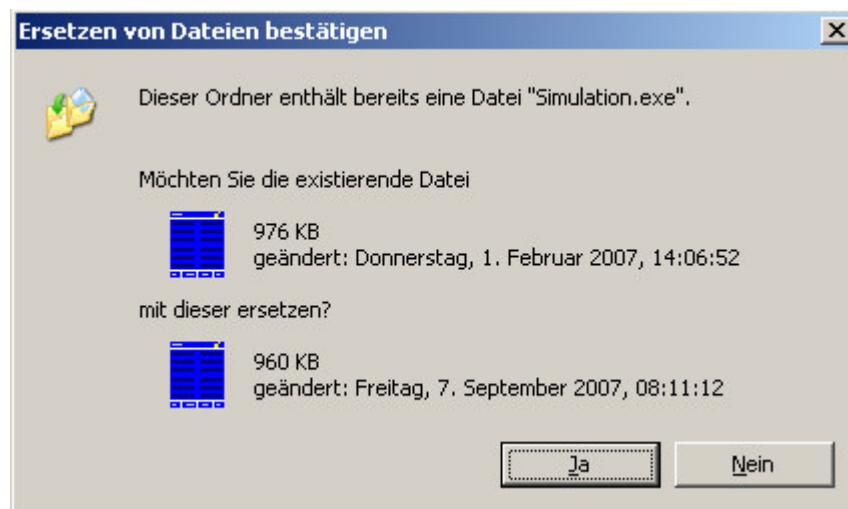
  Example:

  2. Now copy the file **„Simulation.exe"** into the „RCP-Tool"-folder that's already installed on the PC of your LEAN-/SMARTtouch software. According to the standard, these are located in the following installation sequences:

  c:/Programme/EIB-Programme/RCP-Tool or
  c:/Program-Files/EIB-Programme/RCP-Tool

Confirm the inquiry if the existing Simulation.exe should be overwritten with a "Yes".

3. Connect the multimedia/ SD-card reader to the PC and plug the belonging card into the reader.

Normally your PC now automatically detects the reader and displays it as a removable medium in the Explorer overview.

Copy the two PID-files with the respective languages on to the MMC/SD-card.

4. Take the MMC /SD-card out from the reader. Please find a slot marked with SD card on the panel behind the chromed flap and plug it in.

a) Push the button „System", down left on the panels Startpage. You are now located at the page for configurations.

b) Subsequently touch the button „Next", down right on the page.

c) Push the button „Startup / implement" and the following „Read multimedia / SD-card" at the reappearing page.

5. A small Pop-up window will appear, in which you can see both of the PID-files being located on the card.

Please download the special* .pid-file via SD-card into the panel.

For **colour versions** please use file **XXX*_COL.pid** and for **monochrome versions** please use file **XXX*_SW.pid**

* XXX = country code
The files are also available for different languages from our homepage.

Please confirm with OK. The operating system will be downloaded into the LEAN- and SMARTtouch panel.

- **Instruction for check-up of Firmware version V1.10**

  Through the touch button(s) "System / Forward / Start-up" and pushing the touch button "System info", the LEAN- and SMARTtouch will display "V1.10, Jun. 3, 2008".
  After a reboot the date will be shown as 01.01.2007.

  You also have the possibility to make a reset at the Start-up page by pressing the button Reset.
  Thereby is a reset by switching off the 230 V supply voltage not necessary.

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