

INTECRIO: Import multiple *.dbc files for a CAN channel



- Can I import multiple *.dbc files for a CAN channel?
- o I have multiple *.dbc files and I like to assign them to one CAN channel



- Yes you can!
- But you can not select multiple *.dbc files at once.
- You need to import them step by step!

Step-by-step guide

- There are two ways to import *.dbc file
- For both alternatives you need to select the appropriate CAN channel in the Hardware System in the INTECRIO Workspace Explorer
- 1. With the CAN channel selected Right Mouse Button click will open the context menu with the "Import CANdb..."option

| 🗄 🃁 🃁 Hardware | | |
|-------------------------------------|-----------------------|--|
| 🗄 🍯 Hardware Systems | | |
| ES900 : ES900 | | |
| ES910 : ES910 | (F-Target) | |
| E CAN_Con | - | |
| | | |
| 🗄 😡 Contraction 🖬 🖬 🖬 Contraction 🖬 | Open | |
| 🕀 📁 Environment | Insert | |
| 🦾 📁 Systems | Import C Ndb | |
| | Export CANdb | |
| | Import | |
| | Export | |
| | Сору | |
| | Paste | |
| | Rename | |
| | Delete Unused Signals | |
| | Delete | |

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2. Within the CAN cannel Parameter "CandbFile"

| Vorkspace * | × | Parameter | Value |
|---|---|-----------------------------|-----------------------|
| 🗄 🔂 ThrottleDemo | 1 | Name | CAN_IO |
| 🗄 💋 Hardware | 2 | CANdb File | |
| É- 🥵 Hardware Systems È- � ES900 : ES900 | 3 | Default Byte Order | big endian (Motorola) |
| | 4 | Default CAN Identifier Type | standard (11 bit) |
| ES910 : ES910 (E-Target) | 5 | Default Frame Mode | |
| 🖻 🌮 CAN_Controller (CAN1) | | | |
| | | | |
| 🛨 📁 Software | | | |

 \circ In the next step you will be asked for the location of the dbc-file. Please select the appropriate *.dbc file.

| mport CANdb File File Selection Please select the CANdb f | ile to import. | | | |
|---|----------------|---|--------|--------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | ſ | | |
| Help | | | Next > | Cancel |

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• Within importing the *.dbc there are provided some options; one of them is to discard an exisisting CAN-IO-Configuration!

| Import CANdb File Import Options Please specify the options for the import. | |
|--|---------------|
| Frame Identification: Frame Name Frame ID Invert Directions (Import Counterpart) Discard Existing CAN-IO-Configuration Delete Unused Signals after Import | |
| Help < Back N | lext > Cancel |



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