New Features Version 1.7

New Features of LR DEVICE V 1.7 - Overview

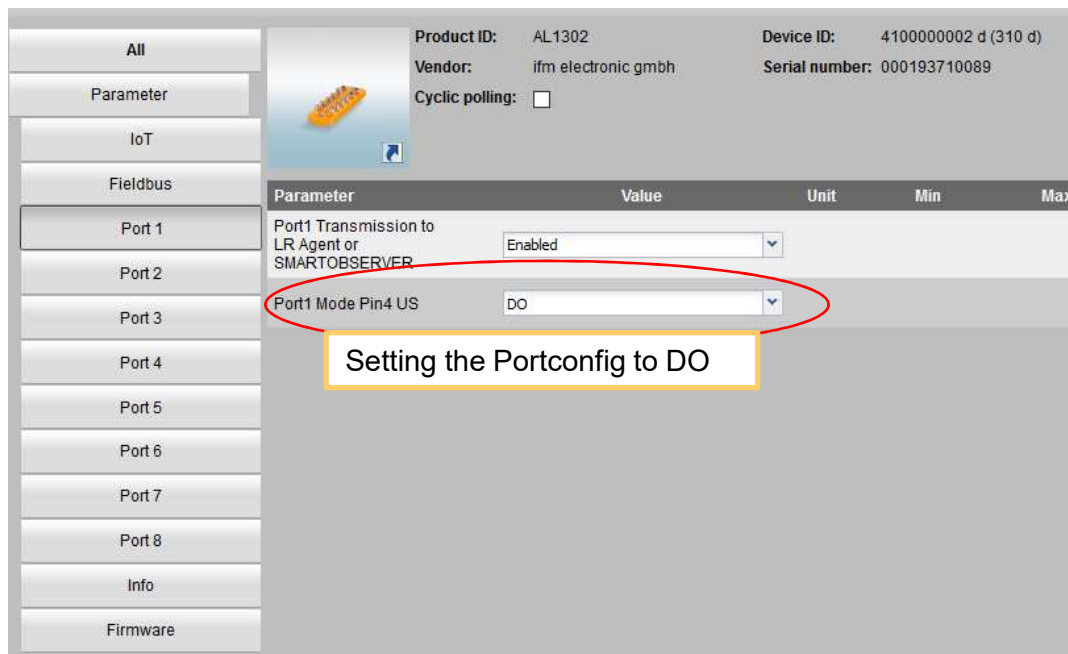- **Main added Features (Details on next Page):**
  - Improved Cockpit for writing process data to IO-Link masters with IoT core:
    - Adding the functionality for switching the Pins status if it is set to the correct portconfig
    - The menu is created based on the portconfig

  - Support of new USB IO-Link master from ifm with IoT core technology (AL1060)
    - Firmware update for USB master is included

Note: For the full list of modifications please refer to the Release Note.
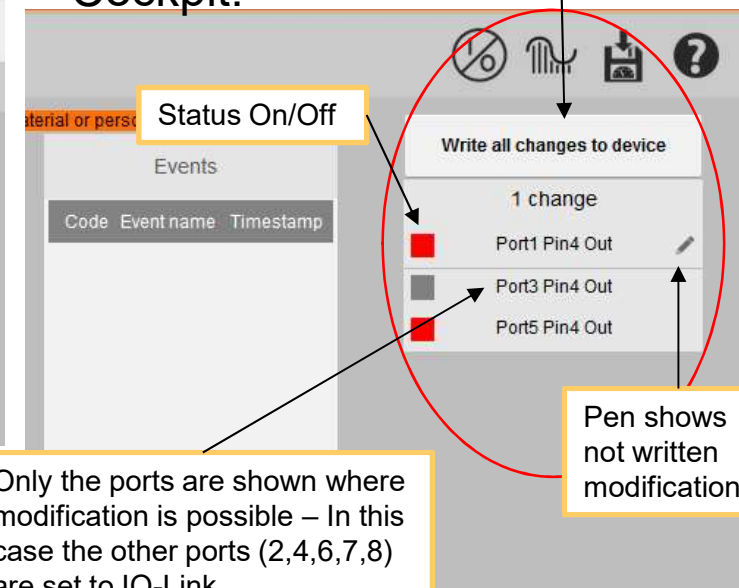
Master port PIN4 (and if possible also PIN2 for AL14xx) can be switched via the cockpit if port is set to DO mode

Setup:

Product ID:	AL1302	Device ID: 4100000002 d (310 d)
Vendor:	ifm electronic gmbh	Serial number: 000193710089
Cyclic polling:	☐	

Parameter	Value	Unit	Min	Max
Port1 Transmission to LR Agent or SMARTOBSERVER	Enabled			
Port1 Mode Pin4 US	DO			

Sidebar buttons: All, Parameter, IoT, Fieldbus, Port 1, Port 2, Port 3, Port 4, Port 5, Port 6, Port 7, Port 8, Info, Firmware

Setting the Portconfig to DO

Cockpit:

Only via the button the changes are written to the master

Status On/Off

Write all changes to device

1 change

Port1 Pin4 Out
Port3 Pin4 Out
Port5 Pin4 Out

Pen shows not written modification

Only the ports are shown where modification is possible – In this case the other ports (2,4,6,7,8) are set to IO-Link

Thank you for your attention!