



SOFTWARE RELEASE NOTES

LB/FB PROFINET

CFC Device Driver Blocks for SIMATIC PCS 7



Software Details

Software Name: LB/FB PROFINET Gateway CFC Device Driver Blocks for SIMATIC PCS 7
Release Version: V1.0
Release Date: August 14th 2019

Highlights

The package contains CFC Device Driver Blocks for SIMATIC PCS 7 for LB/FB PROFINET.

Changes

First Release

Bug Fixes

First Release

Compatibility Notes

The CFC Drivers are qualified to run in following STEP7 / PCS7 versions

- SIMATIC PCS7 V9.0 + SP1
- GSDML-V2.33-PF-RIO-LBFB-20190718

The CFC Drivers are compatible with following LB/FB PROFINET Gateways

- LB/FB8*22*, V1.0.5.0 or higher

Additional Notes

None



Software Details

Software Name: LB/FB PROFINET Gateway CFC Device Driver Blocks for SIMATIC PCS 7

Release Version: V1.1

Release Date: October 5th 2021

Highlights

The package contains CFC Device Driver Blocks for SIMATIC PCS 7 for LB/FB PROFINET.

The package contains two separate libraries:

- Pepperl+Fuchs_LBFB8x22_PCS7_V90.exe: Installs the CFC Device Driver Library for PCS7 V9.0
- Pepperl+Fuchs_LBFB8x22_PCS7_V91.exe: Installs the CFC Device Driver Library for PCS7 V9.1

Changes

Added library for PCS7 V9.1

Added FB PROFINET Gateway FB8222B.1.EL

Bug Fixes

None

Compatibility Notes

The CFC Drivers are qualified to run in following STEP7 / PCS7 versions

- SIMATIC PCS7 V9.0 + SP1
- SIMATIC PCS7 V9.1
- GSDML-V2.33-PF-RIO-LBFB-20200825

The CFC Drivers are compatible with following LB/FB PROFINET Gateways

- LB8122A.1.EL, V1.0.5.0 or higher
- FB8222B.1.EL, V1.0.5.0 or higher

Additional Notes

None

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PROCESS INTERFACES

- Intrinsically safe barriers
- Signal conditioners
- Fieldbus infrastructure
- Remote I/O systems
- HART interface solutions
- Level measurement
- Purge and pressurization systems
- Industrial monitors and HMI solutions
- Explosion protection equipment
- Wireless solutions
- Solutions for process interfaces

INDUSTRIAL SENSORS

- Proximity sensors
- Photoelectric sensors
- Industrial vision
- Ultrasonic sensors
- Rotary encoders
- Positioning systems
- Inclination and acceleration sensors
- AS-Interface
- Identification systems
- Logic control units



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