FIMlet Ethernet-APL Switches

Software Release Notes

PEPPERL+FUCHS

Software Details

Software Name:	FIMlet Ethernet-APL Switches
Release Version:	1.4.69
Release Date	10/Jan/2024
Description	FIMlet for Pepperl+Fuchs Ethernet-APL Switches to be used with ABB Ability™ Field Information Manager (FIM)

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1. Software Version 1.4.69

1.1 Supported Products

- ARS*-*-IC*-*, requires at least PANOS firmware version 1.2.0

- ARS*-*-IA*-*, requires at least PANOS firmware version 1.2.0

1.2 New features

- FIM Bridge 800xA is supported

1.3 Changed features

- Update of FDI Device Packages to version 1.4.128

1.4 Bug Fixes

- None

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2. Software Version 1.3.58

2.1 Supported Products

- ARS*-*-IC*-*, requires at least PANOS firmware version 1.2.0

- ARS*-*-IA*-*, requires at least PANOS firmware version 1.2.0

2.2 New features

- None

2.3 Changed features

- Update of FDI Device Packages to version 1.3.103

2.4 Bug Fixes

- None

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3. Software Version 1.2.46

3.1 Supported Products

- ARS*-*-IC*-*, requires at least PANOS firmware version 1.1.1

- ARS*-*-IA*-*, requires at least PANOS firmware version 1.1.1

3.2 New features

- None

3.3 Changed features

- Update of FDI Device Packages to Version 1.2.85 because of GSDML file and product documentation updates

3.4 Bug Fixes

- None

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4. Software Version 1.2.38

4.1 Supported Products

- ARS*-*-IC*-*, requires at least PANOS firmware version 1.1.1

- ARS*-*-IA*-*, requires at least PANOS firmware version 1.1.1

4.2 New features

- FIMlet is digitally signed

4.3 Changed features

- Product documentation is added to the FIMlet

- Spur numbers are shown for connected PROFIBUS PA devices

- FDI Device Package for Ethernet-APL Field Rail Switch ic upgrade to Version 1.2.83

- FDI Device Package for Ethernet-APL Field Rail Switch ia upgrade to Version 1.2.83

4.4 Bug Fixes

- Scanning of PROFIBUS PA device fails if the device contains invalid content in its I&M data

- ABB Field Information Manager dashboard is not able to access multiple PROFIBUS PA field devices at the same switch

5. Software Version 1.1.27

5.1 Supported Products

- ARS*-*-IC*-*, requires at least PANOS firmware version 1.1.0

- ARS*-*-IA*-*, requires at least PANOS firmware version 1.1.0

5.2 Changes

- Initial Release

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