Release Notes

smartLink PN

Version V1.20

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Product	Deliverable	Version	Date
smartLink HW-PN	smartLink_HW-PN_V1-20.zip	1.20	27.08.2026

1. New or enhanced features

- HART-IP server for transparent communication to HART devices
- Support for Siemens remote IOs with HART IO modules and CFU HART

2. Fixed issues

- ID 716: For PROFINET profile devices the profile specific vendor and device id is provided

Product	Deliverable	Version	Date
smartLink HW-PN	smartLink_HW-PN_V1-10-1.zip	1.10.1	01.06.2026

1. Fixed issues

- ID 708: FDI communication is blocked during an active live list scan

Product	Deliverable	Version	Date
smartLink HW-PN	smartLink_HW-PN_V1-10.zip	1.10	27.05.2026

1. New or enhanced features

- MQTT publisher for PROFINET network and device data.
  smartLink acts as data source for plantPerfect Monitor

2. Fixed issues

- CVE-2026-13148: Memory leak when executing FDI Scan method

Product	Deliverable	Version	Date
smartLink HW-PN	smartLink_HW-PN_V1-04.zip	1.04	07.10.2025
smartLink SW-PN	smartLink_SW-PN_DockerImage_V1.04.tar.gz smartLink_SW-PN_HyperV_V1.04.zip smartLink_SW-PN_VMware_V1.04.zip	1.04	07.10.2025

3. New or enhanced features

- Support Emerson AMS Device Manager application with versions >= 15
- Support ABB Field Information Manager application with versions >= 3.3
- Added support for the following PROFIBUS proxies: Pepperl + Fuchs Ethernet-APL Rail Field Switch and R.Stahl Ethernet-APL Field Switch

4. Fixed issues

- CVE-2025-10150 only smartLink HW-PN
- CVE-2025-10151 only smartLink HW-PN
- CVE-2025-10461 only smartLink SW-PN

Product	Deliverable	Version	Date
smartLink HW-PN	smartLink_HW-PN_V1-03.zip	1.03	14.08.2024
smartLink SW-PN	smartLink_SW-PN_DockerImage_V1.03.tar.gz smartLink_SW-PN_HyperV_V1.03.zip smartLink_SW-PN_VMware_V1.03.zip	1.03	14.08.2024

1. New or enhanced features

- Added security support for the OPC UA server
- Harmonized HTTPS and OPC UA server certificates

2. Fixed issues

- CVE-2024-24075

Product	Deliverable	Version	Date
smartLink HW-PN	smartLink_HW-PN_V1-02.zip	1.02	04.03.2024
smartLink SW-PN	smartLink_SW-PN_DockerImage_V1.02.tar.gz smartLink_SW-PN_HyperV_V1.02.zip smartLink_SW-PN_VMware_V1.02.zip	1.02	04.03.2024

1. New or enhanced features

- First public release of the smartLink PN products
- Secure communication access point for PROFINET networks
- FDI communication Server for PROFINET devices
- PROFIBUS proxy supports access to PROFIBUS devices attached to a PROFINET network over the proxy.

  Supported proxies: Softing pnGate PA, Softing aplSwitch PA

2. Fixed issues

- CVE-2023-49945 only smartLink HW-PN