EcoStruxure

Smartlink SI D Gateway

Firmware Release Notes

EcoStruxure offers simple, cost-effective serial-to-Ethernet connectivity.

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Introduction

EcoStruxure Master Range

EcoStruxure is Schneider Electric's IoT-enabled, plug-and-play, open, interoperable architecture and platform, in Homes, Buildings, Data Centers, Infrastructure and Industries. Innovation at Every Level from Connected Products to Edge Control, and Apps, Analytics and Services.

Smartlink SI D Gateway

The Smartlink SI D (A9XMWA20) communication system can be easily integrated into any building management architecture. It combines monitoring, metering and protection functions designed for energy efficiency solutions. Based on the Modbus protocol, the Smartlink SI D communication system allows switchboard data to be exchanged in real time with a supervision system or a PLC. The pre-wired cables of the system can save time and prevent wiring errors during installation.

Firmware Release History

The following table indicates the availability of each firmware version for Smartlink SI D gateways. There is no compatibility issue between latest version of firmware with previous versions.

Date	Firmware version	Availability
October 2020	2.4.2	Latest commercial release
September 2019	2.3.0	Obsolete

Firmware Update Policy

Firmware update is recommended to benefit from the latest features and potential bug fixes.

Firmware Update with EcoStruxure Power Commission Software

Use the latest version of EcoStruxure Power Commission software to update the Smartlink SI D gateway with the latest firmware version available.

The latest version of EcoStruxure Power Commission software is available at www.se.com.

For more information on the use of EcoStruxure Power Commission software, refer to *EcoStruxure Power Commission Online Help*.

Firmware Versions

Firmware Version 2.4.2

Bugs Fixed

Bugs fixed in this firmware version:

- Treck TCP/IP Vulnerabilities (Ripple20) documented in SEVD-2020-175-01
- Cybersecurity issues
- Miscellaneous corrections

Firmware Version 2.3.0

Bugs Fixed

The nominal current rating for the PowerTag M250/M630 energy sensors was fixed.

Related Documents

Title of documentation	Publication date	Reference number
Smartlink SI D - User Manual	09/2020	DOCA0115EN

You can download these technical publications and other technical information from the website at https://www.se.com/en/download.

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