

Documentation and getting started

SIA-STANDALONE-PLUS-D4E32

FOXON guide to the official SIA Connect Standalone Plus D4E32 online documentation. Document titles and short descriptions are in English, as are the linked manufacturer pages. The links open the current documentation.

Installation and connection

01 Technical Specifications Plus

Specifications for both Plus models, including the D4E32, power supply, interfaces and operating conditions.

[Open the manufacturer's official documentation](#)

02 Power supply and interfaces

Position of power terminals, Ethernet, optional USB and status LEDs.

[Open the manufacturer's official documentation](#)

03 Plus serial ports

Wiring of isolated RS232 and RS485 ports according to terminal numbers.

[Open the manufacturer's official documentation](#)

04 Certifications and Approvals Plus

Manufacturer's overview for Standalone Plus hardware; this is not a declaration of conformity.

[Open the manufacturer's official documentation](#)

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Commissioning and integration

Continued overview for Standalone Plus D4E32

05 First-time start-up

Gateway connection, web interface, initial connectors and mapping.

[Open the manufacturer's official documentation](#)

06 Supported devices

Industrial protocols, PLCs and connection requirements for other devices.

[Open the manufacturer's official documentation](#)

07 Database connections

Database, integration via REST API, and support depending on the specific connector.

[Open the manufacturer's official documentation](#)

08 Backing up the configuration

Export and import settings; the export does not include historical measured values.

[Open the manufacturer's official documentation](#)

Background information for consultation

Please specify the types and firmware of the PLCs or measuring instruments, the available protocols, the number of values, the reading interval and the transmission destination. Please also provide your requirements for Grafana and containerised applications. We will confirm the licence capacity, accessories and price in the quotation.

Product and enquiry

This document has been compiled by FOXON as a reference guide. It is not the original manufacturer's datasheet or manual and does not replace the instructions for a specific device or system version.

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