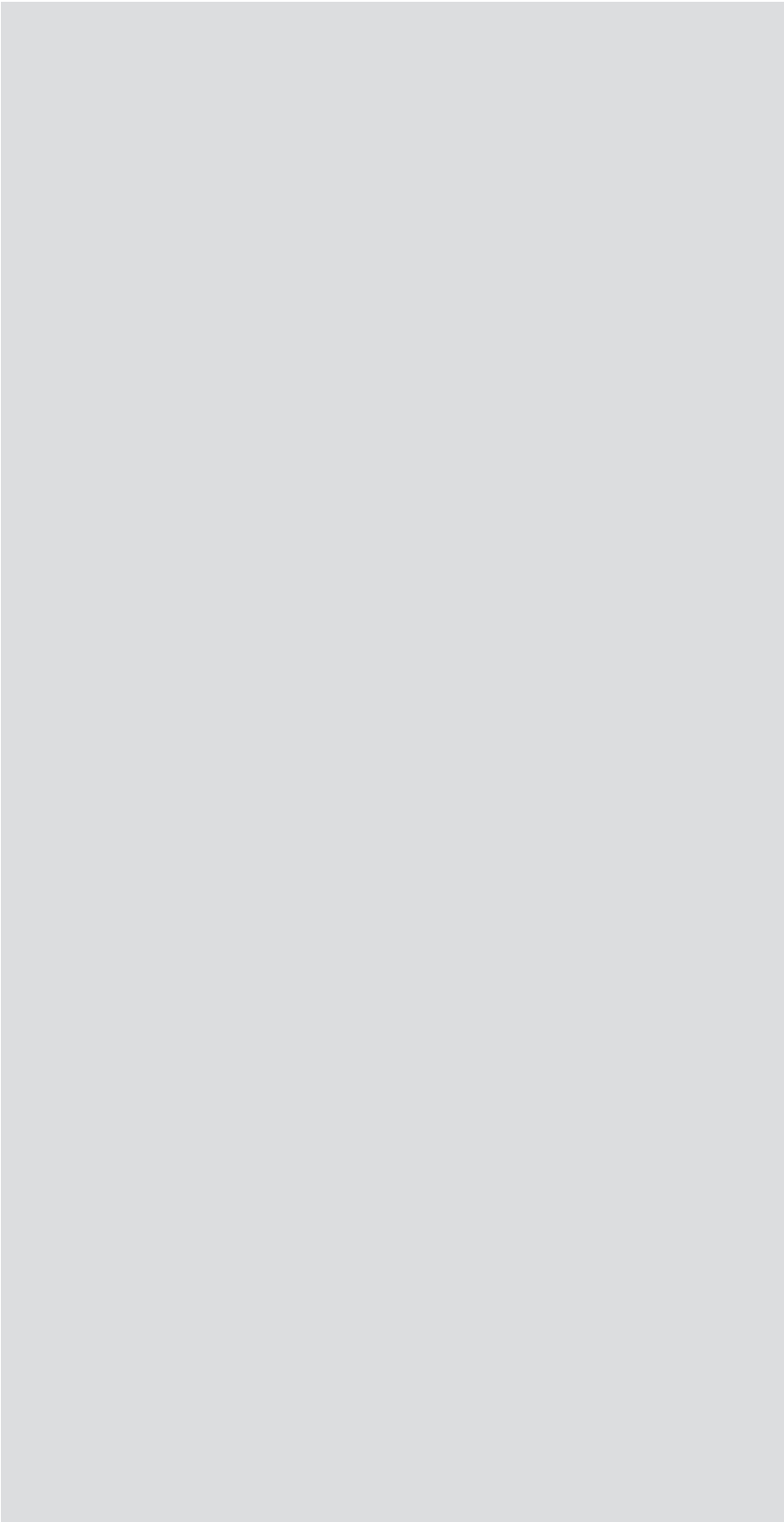


CPX-FB33...35/43...45)
Interface



FESTO

Addendum document I
Cyber security



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Original instructions

Table of contents

1 Applicable documents..... 5

2 Additional information..... 5

3 Cyber security measures..... 5

1 Applicable documents



All available documents for the product → www.festo.com/sp.

2 Additional information

- Contact the regional Festo contact if you have technical problems
→ www.festo.com.
- Accessories and spare parts → www.festo.com/catalogue.
- Cyber security information → www.festo.com/psirt.

3 Cyber security measures

Accidental or improper execution of functions on the product can lead to failure or malfunction of the product and thus the entire connected system. In addition, unauthorised access to information stored on the product may be possible. The system operator must therefore take appropriate measures to prevent accidental or improper access to the product. Cyber security information → www.festo.com/psirt.

Access with Festo service tools

The following table shows the device functions and the ports used for the specific device function.

Function	Description	Port	Operation
Search	The device can be found on the network using a search protocol.	990 (UDP)	☒
Network	The device supports the display and setting of the network parameters.	990 (UDP)	☐
Firmware	The device supports the download of a new firmware version.	69 (UDP)	☐
Homepage	The device provides an information page for Internet browsers.	80 (TCP)	☒
FMT	The device supports the current version of the "Festo Maintenance Tool" application as well as the parameterisation and diagnostics of CPX with FMT.	991 (UDP)	☒
Reboot	The device can be restarted.	991 (UDP)	☐
☐ To avoid potential damage to the system do not perform the function during operation. ☒ The function can be executed during operation.			

Tab. 1: Functions available via the protocols used by Festo service tools

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