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Converter handling simplified by new module for wireless commissioning

- **Sinamics G120 Smart Access Module for wireless commissioning of Sinamics G120 converter series**
- **Wireless commissioning, diagnostics and servicing using mobile devices**
- **Rapid installation with no need to download additional software**
- **Intuitive user interface and menu guidance simplify handling**

Siemens has extended its Sinamics G120 converter series portfolio to include an option for wireless commissioning, diagnostics and servicing. The new Sinamics G120 Smart Access Module enables the wireless connection of mobile devices such as tablets, smartphones or laptops over WiFi to the Sinamics G120, Sinamics G120C and Sinamics G120P converter series, making for considerably simpler converter handling. The module is set up in a few simple steps using a conventional web browser and any standard operating system. The web server functionality eliminates the need to download any additional software. With its intuitively structured user interface and menu guidance, the module offers outstanding user convenience.

The G120 Smart Access Module is available for Sinamics G120C, Sinamics G120 with Control Units CU230P-2 and CU240-E2, as well as for Sinamics G120P with CU230P-2. Since the use of the module is not linked to a specific web browser, customers are free to choose any preferred browser and use any optional terminal such as a smartphone, tablet or laptop for converter commissioning, parameterization and maintenance. The motor can also be tested in the JOG mode. Error messages or warning signals are quickly detected over the wireless link, which can also be used to save or reset settings. A function enabling the settings from one converter to be duplicated, sent to other mobile devices and used to set additional

converters provides an enormous labor saving when handling several converters. It is also possible to swap Sinamics G120 Smart Access Modules between different converters of the specified series, allowing them to be commissioned using a single mobile terminal. In this case, the module acts as a transportable storage facility with web-based operator unit and wireless client link.



Siemens has expanded its portfolio of Sinamics G120 converters to include an option for wireless commissioning, diagnostics and servicing. The new G120 Smart Access Module can be used to link mobile devices such as tablets, smartphones or laptops wirelessly over WiFi to Sinamics G120, Sinamics G120C and Sinamics G120P converters.

This press release and press pictures are available at

www.siemens.com/press/PR2018040224DFEN

For further information on the Sinamics Smart Access Module please see

www.siemens.com/sinamics-accessories

For further information on Siemens at the Hannover Messe 2018, please see www.siemens.com/hannover-messe and www.siemens.com/press/hm18

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