

Information for connected products pursuant to Article 3 (2) of the Data Act

Version: 13 August 2026

This information serves to fulfil the information obligations for connected products pursuant to Article 3 (2) of the Data Act.

“Data Act” means Regulation (EU) 2023/2854 of the European Parliament and of the Council of 13 December 2023 on harmonised rules on fair access to and use of data and amending Regulation (EU) 2017/2394 and Directive (EU) 2020/1828.

"Product Data" means data generated by the use of a connected product that the manufacturer designed to be retrievable, via an electronic communications service, physical connection or on-device access, by a user, data holder or a third party, including, where relevant, the manufacturer.

Name of connected product: CIMR series (frequency converters), CIPR series (frequency converters), FSP4 series (floor-standing frequency converters), JAPMC series (MP controllers), JEPMC series (MP controllers), PMC-U Series (MPiec controllers), SGD7x Series (Sigma 7 servo amplifiers), SGDV Series (Sigma 5 servo amplifiers), SGDXx Series (Sigma X servo amplifiers)

What is the type, format and estimated volume the Product Data which the connected product is capable of generating?

Type of product data:

- Physical parameters (in particular, internal unit temperature, motor currents, input voltages, position, speed, acceleration of connected motors, internal cycle and runtime durations, load cycles, etc.)
- Diagnostic and status information (in particular, warnings, alarms, timestamps, logging information, etc.)

Format of the generated product data:

- Parameter table (e.g. Excel list, text files, formats based on industrial communication standards such as EtherCAT)

Estimated volume of the generated product data:

- a few KB

Is Product Data generated continuously and in real-time?

- The data is generated continuously. The data is generated in real time.

Is the connected product capable of storing data on-device or on a remote server? If so, for how long?

JAPMC series, JEPMC series, PMC-U series:

- Yes, but only if the user has programmed this on the device.
- Yes, for error messages and persistent operational data, provided this has been programmed by the user. This data is stored on the device. "Persistent operational data" refers to operational data that

is not lost when the power supply is switched off, or when the connected product is shut down or restarted.

CIMR series, CIPR series, FSP4 series, SGD7x series, SGDv series, SGDXx series:

- No, for operational data. This data is transient. Volatile data is data that is only collected whilst the product is in use, processed within the product, and deleted immediately afterwards.
- Yes, for error messages. These are stored on the device.
- The device cannot store data on remote servers of its own accord.

How can the user access, retrieve or erase the data?

The user can access, retrieve, and, where applicable, delete the data by using Yaskawa PC-Tools, standardized industrial protocols and external controllers. The terms of use and the information on service quality, provided by the respective provider, apply in this context.