
PRODUCT UPDATE

EU DATA ACT - Information Notice for Connected Products, Advant Controllers

Executive Summary

If you are interested in purchasing, renting or leasing an ABB Connected Product, this information notice ("Notice") provides you with information according to the Data Act (EU Regulation 2023/2854)¹.

All terms in this Notice shall have the same meaning as in the Data Act.

Should you require additional information beyond what is provided in this Notice, please do not hesitate to contact us at www.abb.com/contactcenters.

Products concerned

Advant Controller 55:

- CT481

Advant Controller 70:

- PM810, PM810V1, PM810V2

Advant Controller 110:

- PM630, PM632, PM633, PM634
- CI527, CI527A, CI610, CI615, CI627A, CI630, CI631, CI670, CI671, SC610

Advant Controller 160:

- PM640, PM644, PM645A, PM645B, PM645C, PM646, PM665

Advant Controller 410 / Safeguard 400 / Advant MOD 300 Gateway:

- AC410A14 (PM150V08), AC410A15 (PM150V08), AC410A16 (PM150V08), AC410B16 (PM150V08), PM150, PM150V04, PM150V08

Advant Controller 450 / Advant Controller 450RMC / Advant Controller 460:

- AC450A09 (PM511V16), MB540, PM510, PM510MV08, PM510MV16, PM510V08, PM510V16, PM510V16_REM, PM511MV08, PM511MV16, PM511V08, PM511V16, PM511V16_REM

Advant Controller 400 Series Communication:

¹ Regulation (EU) 2023/2854 of the European Parliament and of the Council on harmonized rules on fair access to and use of data (Data Act) those terms shall have the same meaning as in that Union legislation.

- CI522A, CI531, CI532V01, CI532V02, CI532V03, CI532V04, CI532V05, CI532V06, CI532V07, CI532V08, CI532V09, CI534V02, CI534V04, CI535V24, CI535V26, CI535V30, CI537V01, CI538, CI540, CI541V1, CI543, CI545, CI545V01, CI546, CI547, CI560, CI570, CI572, CI587, CI590, CIX518V2, CIX539, CS512, CS513, CS513A, DAPI100, MB300K01, MB510, PU535, SC510, SC520, SC520M, SC540, SC560

Advant Connects and Engineering:

- Engineering Board, PU410K01, PU410K02, PU412K01, PU512V2, PU514, PU514A, PU516

S800 I/O FCI:

- CI810B, CI820V1

S100 I/O FCI:

- CI846

S100 I/O:

- DI010, DI012, DI015, DI020, DO010, DO015, DO020, DSAI 110, DSAI 130, DSAI 130A, DSAI 130D, DSAI 130H, DSAI 133, DSAI 133A, DSAI 133N, DSAI 135, DSAI 146, DSAI 151, DSAI 155A, DSAI 160, DSAI 165, DSAO 110, DSAO 120A, DSAO 130, DSAO 130A, DSAX 110, DSAX 110A, DSDI 110A, DSDI 110AV1, DSDI 110N, DSDI 115, DSDI 120AV1, DSDI 120F, DSDI 125, DSDI 126, DSDI 150, DSDO 115A, DSDO 131, DSDO 160, DSDP 010, DSDP 110, DSDP 115, DSDP 140A, DSDP 140B, DSDP 150, DSDP 160, DSDP 170, DSDX 180

S400 I/O:

- CX473B, DSAX 452, DSDI 451, DSDI 452, DSDI 453, DSDI 454, DSDX 451, DSDX 451L, DSDX 452, DSDX 452L, DSDX 453, DSDX 454, DSFS 401

S600 I/O:

- AI610, AI620, AI625, AI630, AI635, AO610, AO650, AX670, DI610, DI620, DI635, DI636, DI650, DI651, DI685, DO610, DO620, DO625, DO630, DP620, DP640, DX610

Description

If you are interested in purchasing, renting or leasing an ABB Connected Product, this information notice (“Notice”) provides you with information according to the Data Act (EU Regulation 2023/2854)¹.

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Details of the Connected Product and Product Data

When this Connected Product is used, its Product Data capabilities are characterized as follows (defined as ‘Direct Access’):

Connected Product	See above list under Products Concerned.
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Information on how to directly access and retrieve Product Data	Generally available in the system on-site to the system owner. See user manuals for details, starting from the following release notes: Release Notes, Advant Controller 55 Version 1.1/2 Release Notes, Advant Controller 70 Version 1.2/1 Release Notes, Advant Controller 110 Version 2.3/1 Release Notes, Advant Controller 160 Version 2.2/6 Release Notes, Advant Controller 410, Program Module Family QC01*11.0/11 (AC 410 *1.5/11) Release Notes, Advant Controller 450, Program Module Family, QC07_4.0/13 Release Notes, Safeguard 400 Series Controller Ver. 1.6/4 Program Module Family QC05*5.0/4 Release Notes, AdvaBuild 3.8
Information on how to delete your User account and the respective data (where a Connected Product requires login via a User account)	There is no persistent memory in the products. After decommissioning an Advant Controller 450/460 (AC 450 / AC 460) , using the procedure described, no customer intellectual property, information, data, or applications will remain stored in the AC 450 / AC 460 hardware when returned to ABB. Similar procedures apply also for the other Advant controllers. Advant Master - Decommissioning Advant Controller 450 Protecting Customer's Data Application and Intellectual Property Advant MOD 300 - Decommissioning Advant Controller 460 Protecting Customer Data, Application, and Intellectual Property
Type of Product Data	Real-time process control parameters and operational status information in digital format (e.g. Integers, Strings, Boolean and Bytes)
Format of Product Data	Text and Binary
Estimated volume of generated Product Data	From 512kB to 16MB depending on product type
Generation frequency of the Product Data	Continuously in real-time
Retention period of Product Data held within the Connected Product.	Variable based on available memory

In some use applications, some or all the Product Data may be transferred to ABB or other 3rd party (defined as 'Indirect Access'). This is characterized as follows:

Type of Product Data	N/A
Format of Product Data	N/A
Estimated volume of Product Data	N/A
Collection frequency of Product Data	N/A
Storage place of Product Data	N/A
Intended duration of retention of Product Data	N/A
Information on how to access and retrieve Product Data via a request (indirect access)	N/A

Support

Please refer to your regular business contacts.

Yours Sincerely,

Product Line Management
ABB Process Automation