

Information notice on UMC100.3 Series.

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 eu-data-act@abb.com, **ABB AG – STOTZ-KONTAKT, Eppelheimer Str. 82, DE-69123 Heidelberg.**

Details of the Connected Product and Product Data

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

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

Connected Product

Universal Motor Controller series:

UMC100.3 UC,
UMC100.DC,
UMC100.3 UC EX,
UMC100.3 DC EX,
UMC100.3 UC EX Coated,
UMC100.3 DC EX Coated,
EIU32.0 Ethernet/IP interface,
PNU32.0 Profinet interface,
MRP31.0 Modbus RTU interface,
MRP31.0 Modbus RTU interface coated,
MTQ22-FBP.0 Modbus TCP interface,
PNQ22-FBP.0 Profinet IO interface,
PDP32 Profibus DP interface,
UMC100-PAN LCD Panel,
UMC100.3 Demo case,
UTP22-FBP.0 Interface for Profibus network.

Information on how to directly access and retrieve Product Data

UMC data is accessible by using any compatible communication adapter designed for the UMC. These adapters act as gateways between the internal FBP (Fieldbus Plug) protocol and various fieldbus systems, such as Modbus TCP, PROFINET, and EtherNet/IP.

The communication protocol used is fully open and documented in the corresponding manual for each communication adapter to ensure transparent and standardized access to product data.

Links to the product manuals:

[Universal Motor Controller UMC100.3](#)

[Universal Motor Controller UMC100.3 ATEX](#)

[PNU32.0 Profinet Interface](#)

[MTQ22-FBP.0 Modbus TCP](#)

[PNQ22-FBP.0 Profinet IO interface](#)

[EIU32.0 Ethernet/IP interface](#)

[MRP31.0 Modbus RTU](#)

[PDP32.0 Profibus DP](#)

[ABB Ability Energy Manager](#)

Information on how to delete your User account and the respective data (where a Connected Product requires login via a User account)

N/A

Type of Product Data	Process data and Configuration data Links to the product manuals: Mapping Tables (Acyclic access) UMC100.3 PNU32.0 Profinet Interface MTQ22-FBP.0 Modbus TCP PNQ22-FBP.0 Profinet IO interface EIU32.0 Ethernet/IP interface MRP31.0 Modbus RTU PDP32.0 Profibus DP ABB Ability Energy Manager
Format of Product Data	Dependable on the communication adapter used to communicate with the UMC.
Estimated volume of generated Product Data	<1KB
Generation frequency of the Product Data	real time
Retention period of Product Data held within the Connected Product.	N/A

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