VRLA BMS

According to the EU Data Act (EU Regulation 2023/2854), find the following information related to VRLA BMS device from Generex.

Details of the Connected Product and Product Data

When this connected product is used, its product capabilities are characterized as follows (defined as 'Direct Access'):

Connected Product	BACS BATTERY MANAGEMENT SYSTEM
Connectivity	SNMP V2+V3, Modem, Modbus / BACnet over IP, RSyslog, RADIUS, 802.1X PAE, http / https, API, SFTP, TCP/IP v4, TCP/IPV6 Optional: Profibus, PROFINET, LONbus, other Fieldbus options, MQTT
Information on how to delete your user account and the respective data (where a connected product requires login via a user account)	The device can be manually reset, and user data can be manually deleted via the configuration menu
Type of Product Data	Measuring battery values
Estimated volume of generated product data	Depending on the use case, up to 8 GB of logged data can be stored locally on the web manager device
Generation frequency of product data	~once per 5 seconds during battery discharge (increased poll rate)
Retention period of product data held within the connected product	Depends on use case / number of monitored batteries
In some use applications, some or all the product data may be transferred to other 3rd party device (defined as 'Indirect Access) This is characterized as follows	
Tape of product data	Same as above
Format of product data	Same as above
Intended place of product data	Same as above
Storage of product data	Device can store data locally on the web manager
Intended duration of retention of product data	Estimated up to 10 years
Information on how to access and retrieve product data via a request (indirect access)	Archived datalogs can be downloaded from the device web manager (requires user login access as determined by end user "Admin".

Hamburg, 2026-11-03 | Sebastian Menzel, CTO