

# SmartLink MX



## DATA COMBINER

Use the SmartLink MX for battery systems with two or more MG Masters HV or LV. The SmartLink MX collects and combines all data from the MG Masters in a battery system. It transmits the combined data over CAN-Bus and makes it available for third party devices. It also makes combined battery data available in such a way, that parallel connected systems are shown as one battery bank. The SmartLink MX is able to communicate with both the Master LV for low voltage systems and the Master HV for high voltage systems.

- ▶ BMS Data Combining
- ▶ Charger Control
- ▶ System Controller
- ▶ Control 3rd party Devices
- ▶ Parallel Redundant System

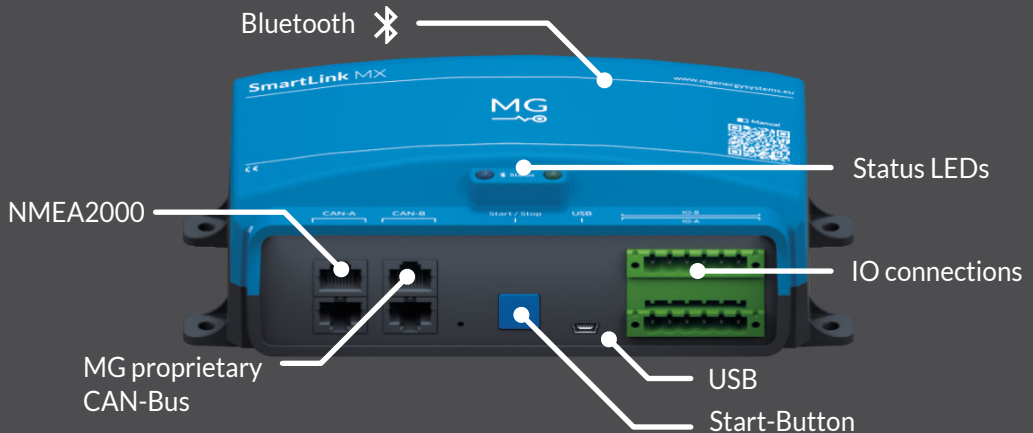


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# PRODUCT FEATURES



## SMARTLINK PLC

Another version besides the SmartLink MX, is the SmartLink PLC. The SmartLink PLC has the same characteristics and qualities however it has more features. The SmartLink PLC gathers and combines all battery and communication data in the MG battery system. As a result, third party devices in a system no longer need to collect data from multiple BMSs. The standard protocol to connect to third party devices is MOD-Bus TCP.

- ▶ NMEA2000
- ▶ MOD-Bus TCP
- ▶ Redundant system control
- ▶ Combined battery system data
- ▶ Marine class type approved hardware (PLC)



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