

Quick Installation Guide

SmartLink Connect



WARNING

	CAUTION: Risk of electric shock Use proper tools and personal protection
	Don't crush, heat, incinerate, short-circuit, dismantle or immerse in any liquid. It may vent, rupture and burn.
	Make sure the SmartLink Connect is placed in a dry area, without moisture. IP22.
	Use this SmartLink Connect only in combination with an MG SmartConnect Battery. Always respect charge instructions.

NOTICE

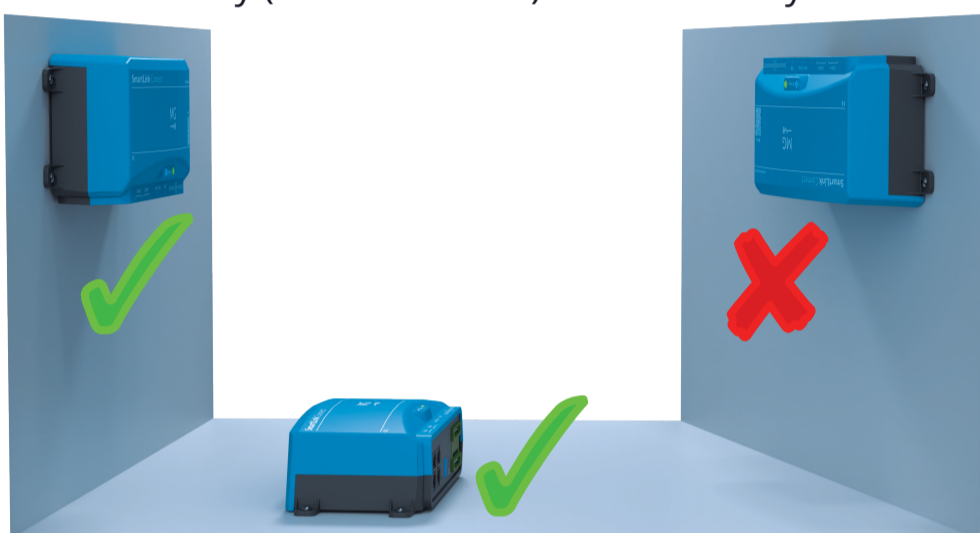
	Read and fully understand the manual before installation and use.	
	This product may only be installed by a qualified electrical engineer.	

This product is tested according to and complies with the IEC 62619, IEC 62620 and UN38.3 standards



Placement

Mount vertically (recommended) or horizontally:

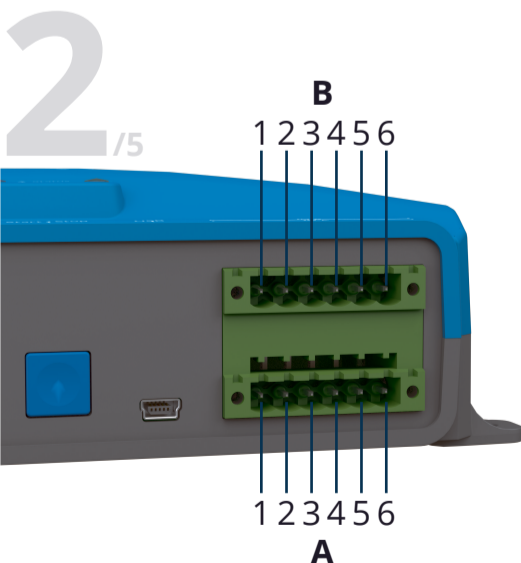


Mounting holes:



Don't use countersunk screws

I/O Connections



B Relay Contact C — NO

- | | |
|-------|--------------------|
| 1. C | Allow-to-charge |
| 2. NO | |
| 3. C | Allow-to-discharge |
| 4. NO | |
| 5. C | Programmable |
| 6. NO | |

A Signal I/O

- | | |
|----------------------------|------------|
| 1. Power-I | 60V/1A max |
| 2. Not implemented | |
| 3. Not implemented | |
| 4. External-start-button-I | Pull down |
| 5. External-status-O | 5V/10mA |
| 6. GND | |

Thank you for ordering this MG product

- What's in the box:
- MG SmartLink Connect
 - 2x io-connector
 - 2x CAN-Bus terminator
 - Quick Installation Guide

- Required tools (insulated):
- Screwdriver

Download Center

Scan the QR-code for:

- Manual
- Installation video
- Technical drawings

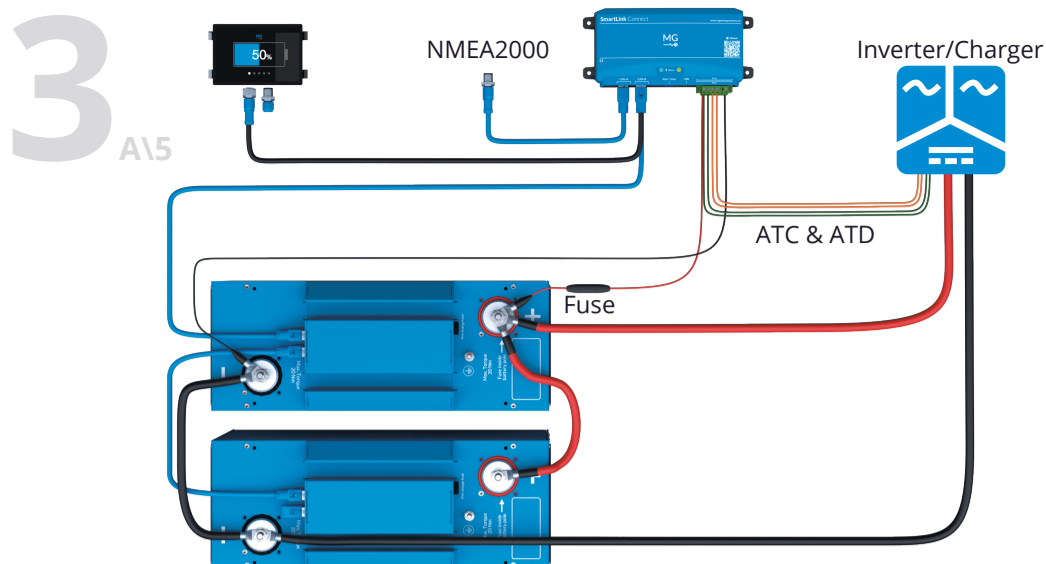


Technical Specifications

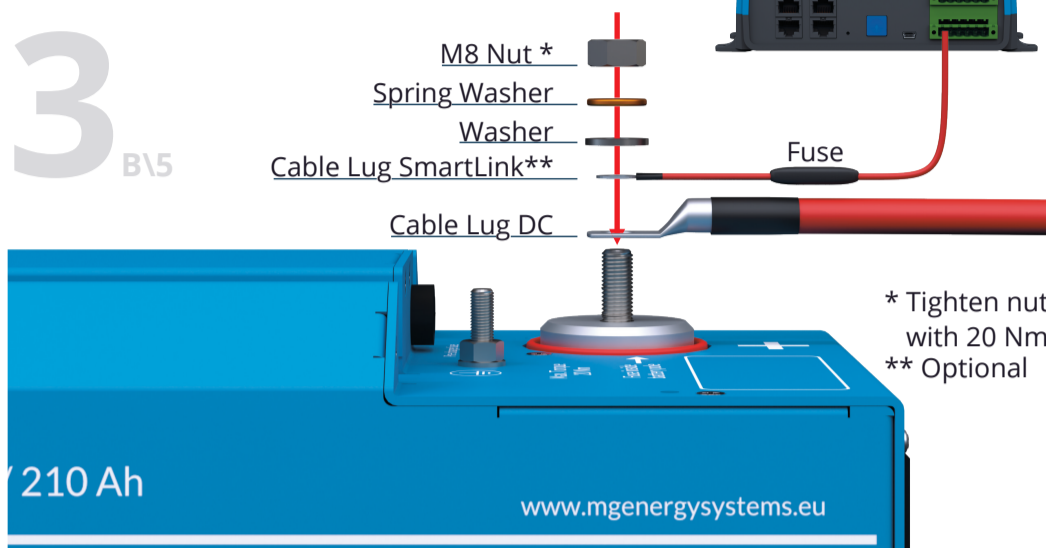


<https://downloads.mgenergysystems.eu/smartconnect/>

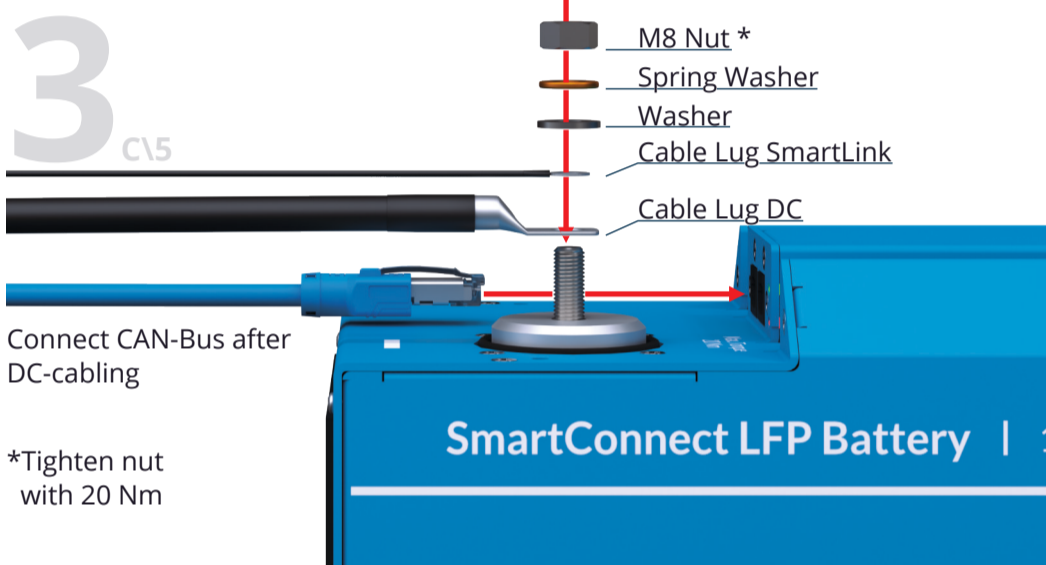
Connect to Batteries



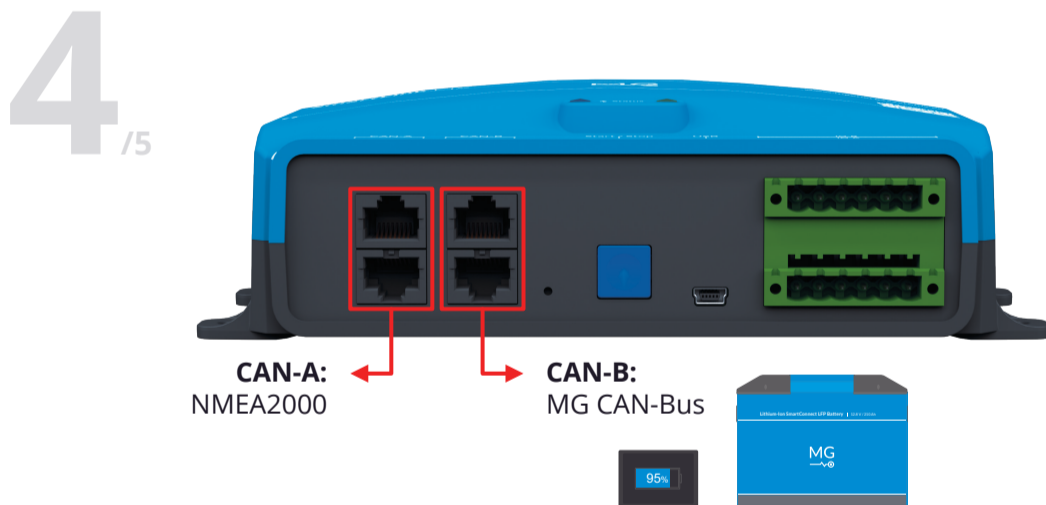
Connect to Batteries



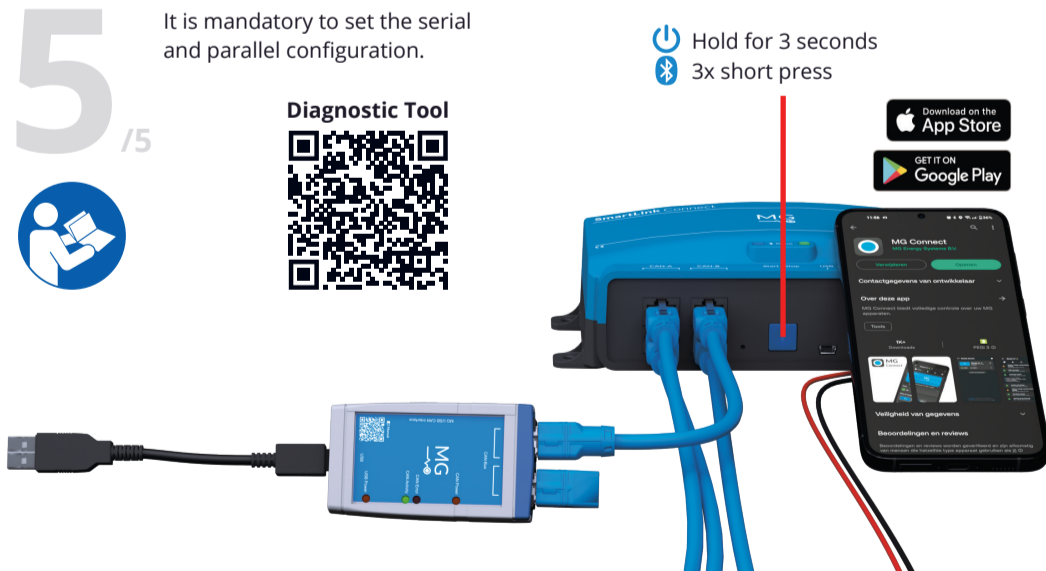
Connect to Batteries



Connect to CAN-Bus:



Set SmartLink Connect settings



MG Energy Systems B.V.

Foeke Sjoerdswei 3
8914 BH, Leeuwarden
The Netherlands
<https://www.mgenergysystems.eu>



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