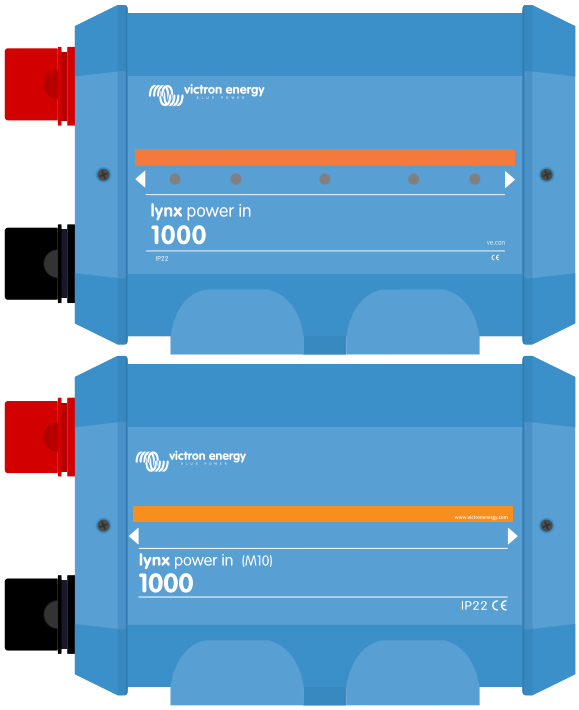
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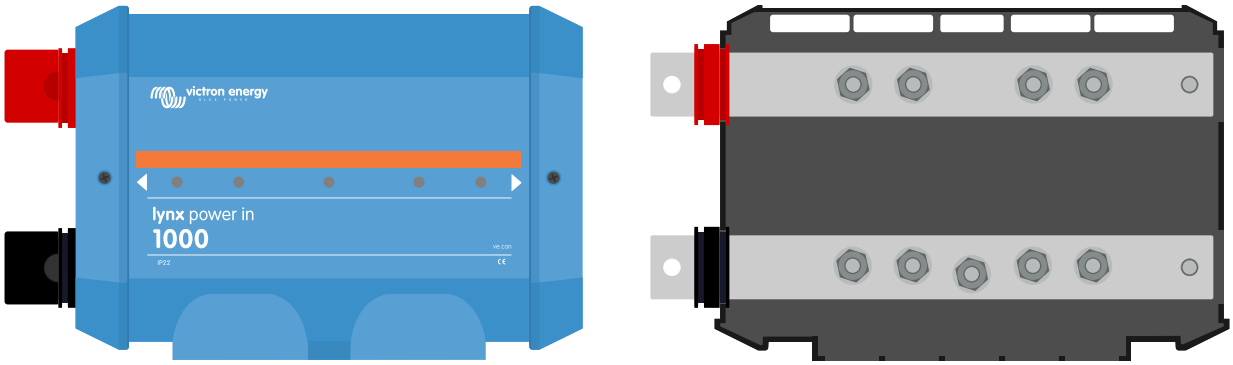
Lynx Power In M10

Rev 04 - 10/2026

2. Introduction

2.1. The Lynx Power In

The Lynx Power In contains a positive and negative busbar with 4 connections for batteries, loads or chargers and a ground connection. It is part of the Lynx Distribution system and is available with M10 busbar. Note that M10 refers to the busbar connection joints where the modules are connected to each other. The fuse and cable connections are always M8.



Lynx Power In - with and without cover

2.2. Manuals for discontinued Lynx products

The following products are no longer in production and are no longer described in this manual:

- Lynx Shunt VE.Can (M8)
- Lynx Smart BMS 500 (M8)
- Lynx Distributor (M8)
- Lynx Power In (M8)

Their manuals remain available in the old manuals section of the Victron Energy website: https://www.victronenergy.com/old_manuals

These manuals are no longer updated. Discontinued products continue to work as described in them and can still be used in existing installations.

8. Technical specifications Lynx Power In

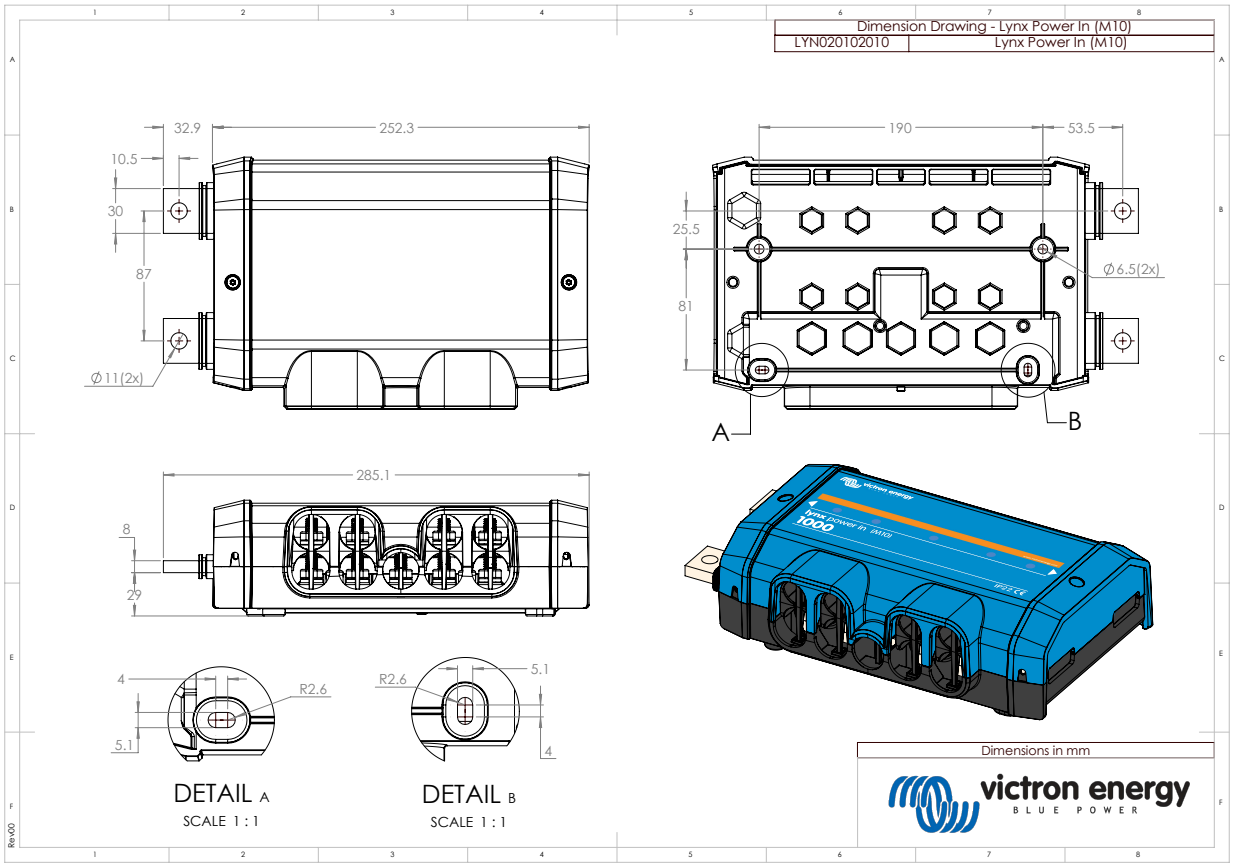
Power	
Voltage range	9 - 60Vdc
Current rating	1000Adc continuous

Connections	
Busbar	M10

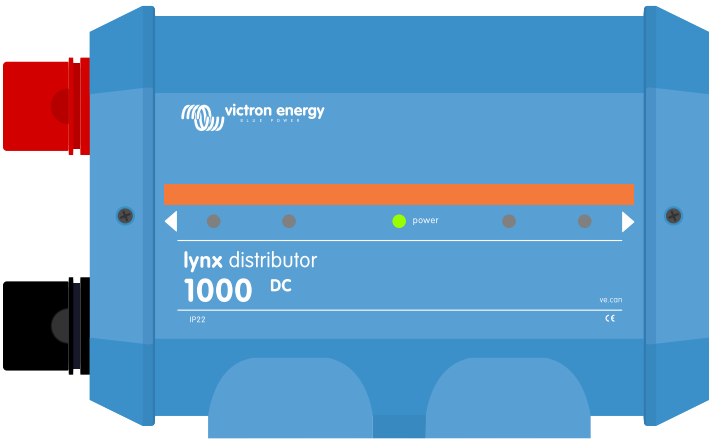
Physical	
Enclosure material	ABS
Enclosure dimensions (hxwxd)	290 x 170 x 80mm
Unit weight	2.1 kg
Busbar material	Tinned copper
Busbar dimensions (hxw)	8 x 30mm

Environmental	
Operating temperature range	-40°C to +60°
Storage temperature range	-40°C to +60°
Humidity	Max. 95% (non-condensing)
Protection class	IP22

9. Enclosure dimensions Lynx Power In M8 and M10



ENGLISH



Lynx Distributor M10

rev 05 - 10/2026

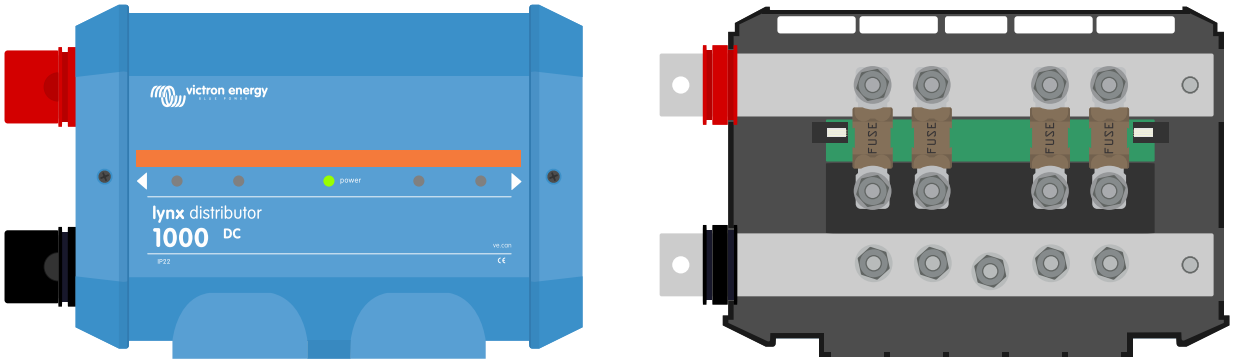
2. Introduction

2.1. The Lynx Distributor

The Lynx Distributor contains a positive and a negative busbar. The positive busbar has four fuse-protected connections with fuse monitoring. The negative busbar has four connections and a ground connection. It is part of the Lynx Distribution system and is available with M10 busbar. Note that M10 refers to the busbar connection joints where the modules are connected to each other. The fuse and cable connections are always M8.

The Lynx Distributor has a power LED and four fuse status indication LEDs.

If connected to a Lynx Smart BMS, up to 4 Lynx Distributors can send fuse status information to the Lynx Smart BMS. This feature is not available when connected to a Lynx Shunt VE.Can.



The Lynx Distributor - with and without cover

The Lynx Distributor ships together with a 40cm RJ10 cable. This cable provides power to the Lynx Distributor and is also used to transmit data if connected to a Lynx Smart BMS.



The RJ10 cable

The Lynx Distributor is designed to hold MEGA fuses. These need to be purchased separately.

For more information, see the Fuses & fuse holders product page.



A selection of MEGA fuses with a variety of current ratings

10. Technical specifications Lynx Distributor

Power	
Voltage range	9 - 60Vdc
Supported system voltages	12, 24 or 48V
Reverse polarity protection	Yes (1)
Current rating	1000Adc continuous
Power consumption (2)	Maximum 100mA (with all LEDs illuminated)
(1) The RJ10 cable connection is not protected against reverse polarity (2) Powered from Lynx Shunt VE.Can or Lynx Smart BMS	

Connections	
Busbar	M10
Fuses	M8
Power(3) and data(4)	40 cm RJ10 cable (included)
(3) Powered from Lynx Shunt VE.Can or Lynx Smart BMS (4) Data can only be received by a Lynx Smart BMS	

Physical	
Enclosure material	ABS
Enclosure dimensions (hxlxw)	290 x 170 x 80 mm
Unit weight	2.2 kg
Busbar material	Tinned copper
Busbar material (hxw)	8 x 30mm

Environmental	
Operating temperature range	-40°C to +60°
Storage temperature range	-40°C to +60°
Humidity	Max. 95% (non-condensing)
Protection class	IP22

11. Enclosure dimensions Lynx Distributor M8 and M10

