Libra Energy - ROADMAP Inverters, Storage and EV

Outlook for Q3 2026 and Q4 2026

Product Management

August 2026 (Next update: October 2026)

Contents

Changes

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- C&I EMS
- Bliq (EMS)
- Wireless Modbus RTU (Lumenradio)

EV Chargers

Changes to the Libra Energy product portfolio (1)

Inverters, Storage and accessories	When
BYD	
BYD Accessory Battery-Box HVS/HVS+/HVM/HVM+/HVB, HV Combinerbox, CBH-70A, for 2 or 3 towers (BYD-HV-CBH-70A)	September 2026
EcoFlow	
1-phase Ocean 2 inverters will replace 1-phase Power Ocean inverters (EF-HD-P1-(3-3.68-5)K-S2)	September / October 2026
Plug&Play battery +inverter Stream AC 5000, Plug&Play, 5024Wh, 800W(2500W/3000W), Wifi/BT (EF-STREAMAC5000-EU)	September 2026
Plug&Play Battery Stream Expansion Battery 5000, 5024Wh. Expansion for STREAM(AC)5000-EU (EF-STREAM-EB5000)	November 2026
Plug&Play Battery +inverter Stream 5000, Plug&Play, 5024Wh, 800W(2500/3000W), 4 MPPT 4 IN, Wifi/BT (EF-STREAM5000-EU)	November 2026
Stream 5000 Gateway (EF-STREAM-GATEWAY)	September 2026
Smart Meter Dual CT, only for the Stream, wireless, incl. 2 CTs (EF-SMARTMETER-DUALCT)	September 2026
Fronius	
Fronius Retrofit DC SPD Type 1+2 for GEN24 Primo SC and GEN24 Symo SC added (FRO-RETRO-SPD1-2-SC)	Soon
GoodWe	
ETR125, 125kW inverter expected	Soon
AC-coupled ESA inverters 1-phase GW5K-BHA-G20 and 3-phase GW10K-BTA-G20 added	Immediately
ESA battery module 8.7kWh added (GW9.0-BAT-D-G20)	September 2026
Manual Bypass Switches for ESA inverters added. 1-phase GW-1PH-BYPASS-63A-2P, 3-phase for 5-20kW ETA/BTA-G20 GW-3PH-BYPASS-63A-4P and for 25-30kW GW-3PH-BYPASS-100A-4P	On order
Static Transfer Switch (STS), 1- or 3-phase 63A for (3-20)kW ESA inverters expected	February 2027
Static Transfer Switch (STS), 1- or 3-phase 100A for (25-30)kW ESA inverters expected	February 2027
Pylontech	
SEM3-M-2L energy meter expected	October 2026
Meter, 3-phase, Chint DTSU666-6CT, incl. 6 current transformers (PYL-CHIN-DTSU666-6CT)	September 2026
Pylontech Fidus-plus Pro expected	Q3-Q4 2026
Solis	
FlexHome-L battery unit, 5kWh, LV, stackable, IP66, with heating function, excl. BMS (Solis-FH-BAT5kWh-L)	November 2026
Control box (BMS Box) FlexHome-L, LV, Base&BMU for Solis-FH-BAT5kWh-L (Solis-FH-CB210A-L)	November 2026
FlexHome-H battery unit, 5kWh, HV, stackable, IP66, with heating function, excl. BMS (Solis-FH-BAT5kWh-H)	November 2026
Control box (BMS Box) FlexHome-H, HV, Base&BMU for Solis-FH-BAT5kWh-H (Solis-FH-CB50A-H)	November 2026
300A DC Combiner box to connect Solis battery systems in parallel (Solis-CombinerboxSTD) added	November 2026
Parallel Connection Set for 2x Solis-IH-5kWh-OD, 1.5m DC, comm. & earthing cables (Solis-BatParConnPack) added	November 2026
Data logging stick S5-WiFi-ST-USB, Wifi 2.4Ghz and 5Ghz (Solis-S5-WIFI-ST-USB) added	December 2026
Data logging stick, combined Wifi/LAN for USB inverter (Solis-S2-WL-ST-USB) added	December 2026
LoRa-Wireless Module kit (Chint SMG666 SmartGateway) between 1-phase inverter & energy meter (Solis-LoRa-Wireless) added	On order
Meter Eastron SDM630M (INLINE, 3x100A) for hybrid and AC-coupled inverters (Solis-Meter3PEastron) added	On order
Solis-S6-EH3P12K-H hybrid inverter is being phased out. Solis S6-EH3P12K-H-EU is expected	January 2027

Changes to the Libra Energy product portfolio (2)

C&I Storage	When
GoodWe	
BAT-200 C expected	Q3 2026
GW125/261-ESA, 125kW/261kWh all-in-one cabinet available	Immediately
BAT208, 208kWh battery cabinet available	Immediately
BAT261, 261kWh battery cabinet expected	Soon
Pylontech	
Pylontech Reefmagic stackable C&I solution expected	Q4 2026
Pylontech L260-HY expected	September 2026
Pylontech A100-HY-Plus expected	September 2026
EV	**When**
Alfen	
Double Pro-line phased out	Immediately
Peblar	
Peblar Dual added	Available October 2026

Storage inverters

Outlook for Q3 2026 and Q4 2026

Product Management

Storage - Hybrid Inverters (1)

	Fronius Residential		Fronius Commercial
Series	**Primo GEN24 Plus SC series**	**Symo GEN24 Plus SC series**	**Verto Plus series**
Code	FRO-PRIMO-GEN24-xxP	FRO-SYMO-GEN24-xxxP	FRO-VERTO-xxx-PLUS
Phase	1-phase	3-phase	3-phase
Power ratings	3.6/4/4.6/5 kW	5/6/8/10/12 kW	15/17.5/20/25/30/33.3 kW
Compatible battery	Reserva / Reserva Pro / BYD HVS+&HVM+	Reserva / Reserva Pro / BYD HVS+&HVM+	Reserva / Reserva Pro / BYD HVS+&HVM+&HVB
Stock	Shop	Shop	Shop

For battery compatibility, see the storage packages and for help choosing an inverter-with-battery combination, see the *selection tool* on the webpage: batteries and accumulators. Check prices and most recent availability in the Libra Energy webshop: Hybrid inverters

Storage - Hybrid Inverters (2)

GOODWE

	GoodWe Residential		
Series	**N-EH series**	**ES-20 series**	**ET-20 (ET G2) series**
Code	GWxxxxN-EH	ES-20 series	GWxxxx(/xxK)-ET-20
Phase	1-phase	1-phase	3-phase
Power ratings	3.6/5 kW	3.6/5 kW	6/8/10/12/15 kW
Compatible battery	HV / Lynx D series	LV / Lynx U series	HV / Lynx D series / BAT-D series
Stock	Shop	Shop	Shop

For battery compatibility, see the storage packages and for help choosing an inverter-with-battery combination, see the *selection tool* on the webpage: batteries and accumulators. Check prices and most recent availability in the Libra Energy webshop: Hybrid inverters

Storage - Hybrid Inverters (3)

GOODWE

	GoodWe Commercial		
Series	**(20-29.9)K-ET series**	**ET50 series**	**(80-100)K-ET series**
Code	GW(20-29.9)K-ET	GW(40-50)K-ET-10	GW(80-100)K-ET-G10
Phase	3-phase	3-phase	3-phase
Power ratings	20/25/29.9 kW	40/50 kW	80/100 kW
Compatible battery	HV / GW61.4-BAT-AC-G10 / Lynx D & BAT D series	GW61.4-BAT-AC-G10 / GW112.6-BAT-AC-G10	GW61.4-BAT-AC-G10 / GW112.6-BAT-AC-G10
Note		Optional STS: STS200-80-10 (per inverter)	Optional STS: 125K-STS-G10 (per inverter)
Stock	Shop	Shop	Shop

For battery compatibility, see the storage packages and for help choosing an inverter-with-battery combination, see the *selection tool* on the webpage: batteries and accumulators. Check prices and most recent availability in the Libra Energy webshop: Hybrid inverters

Storage - Hybrid Inverters (4)

solis

Solis Residential					
Series	**EH1P**	**EH1P Plus**	**RHI / HVES**	**S6-EH3PxxK2-H**	**S6-EH3PxxK-HEU**
Code	Solis-S5-EH1PxxK-L(-BE)	Solis-S6-EH1Pxx)K-L-Plus	Solis-RHI-3P4K-HVES	Solis-S6-EH3PxxK2-H	Solis-S6-EH3PxxK-HEU(2)
Phase	1-phase	1-phase	3-phase	3-phase	3-phase
Power ratings	3/3.6/5 kW	3/3.6/4.6/5 kW	4 kW	6/8/10 kW	4/5/6/8/10 kW
Compatible battery	LV / IntelliHome-OD / FlexHome-L	LV / IntelliHome-OD / FlexHome-L	HV / FlexHome-H	HV / FlexHome-H	HV / FlexHome-H
Stock	Shop	Shop	Shop	Shop	Shop

For battery compatibility, see the storage packages and for help choosing an inverter-with-battery combination, see the *selection tool* on the webpage: batteries and accumulators. Check prices and most recent availability in the Libra Energy webshop: Hybrid inverters

Storage - Hybrid Inverters (5)

	Solis Commercial				
Series	**S6-EH3P(12-20)K-H**	**S6-EH3P(29.9-50)K-H**	**S6-EH3P60K-H(21A)**	**S6-EH3P(80-125)K-H**	**S6-EH3Px(x)K-L**
Code	Solis-S6-EH3P(12-20)K-H Solis-S6-EH3P15KH-LV* (*Deltagrid, no display)	Solis-S6-EH3P(29.9-50)K-H Solis-S6-EH3P30KH-LV* (*Deltagrid)	Solis-S6-EH3P60KH21A	Solis-S6-EH3P(80-125)K10-NV-YD-H	Solis-S6-EH3Px(x)K-YDL
Phase	3-phase	3-phase	3-phase	3-phase	3-phase
Power ratings	12/15/20 kW	29.9/40/50 kW 30kW Deltagrid (3x230V)	60 kW	80/100/125 kW	8/10/12/15/18 kW
Compatible battery	HV / FlexHome-H	HV / FlexHome-H	HV / FlexHome-H	HV / FlexHome-H	LV / IntelliHome-OD / FlexHome-L
Stock	Shop	Shop	Shop	Shop	Shop

For battery compatibility, see the storage packages and for help choosing an inverter-with-battery combination, see the *selection tool* on the webpage: batteries and accumulators. Check prices and most recent availability in the Libra Energy webshop: Hybrid inverters

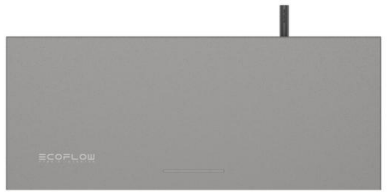
Storage - Hybrid Inverters (6)

	Huawei		
Series	**SUN2000 K-LB0**	**Sun2000 K-MAP0**	**SUN2000 K-MB0**
Code	HUA-xK-LB0	HUA-xK-MAP0(-BE)	HUA-xK-MB0
Phase	1-phase	3-phase	3-phase
Power ratings	3/3.68/4/4.6/5 kW	5/6/8/10/12 kW	12/15/17/20/25 kW
Compatible battery	Huawei LUNA2000 battery	Huawei LUNA2000 battery	Huawei LUNA2000 battery
Communication	Incl. Wifi	Incl. Wifi	RS485
Stock	Shop	Shop	Shop

For battery compatibility, see the storage packages and for help choosing an inverter-with-battery combination, see the *selection tool* on the webpage: batteries and accumulators. Check prices and most recent availability in the Libra Energy webshop: Hybrid inverters

EcoFlow - Hybrid* Inverters (7)

ECOFLOW

	Residential				Commercial
					
Series	**Power Ocean DC Fit***	**PowerOcean Single-phase**	**Ocean 2 Three-Phase**	**PowerOcean Three-phase**	**PowerOcean Plus Three-phase**
Code	EF-PD-5-S1 Configurations: C-EF-PD-xxxx	EF-HD-P1-(3-5)K-S1 (-S2) Configurations: C-EF-BD-xxxx	EF-OCEAN2INVP3(xx)kWEU	EF-HD-P3-(6-12)K0-S1 Configurations: C-EF-BD-1-xxxx	EF-HD-P3-(15-29)Kx-S1 Configurations: C-EF-BD-2-xxxx
Phase	*To be combined with: 3rd party 1- or 3-phase 1- or 2 string inverter	1-phase	3-phase	3-phase	3-phase
Power ratings	5 kW	3/3.68/5 kW	6/8/10/12 kW	6/8/10/12 kW	15/20/25/29.9 kW
Number of MPPTs	1 or 2 MPPTs	2 MPPTs	3 MPPTs	2 MPPTs	3 MPPTs
Compatible battery	EcoFlow PowerOcean LFP battery EcoFlow Ocean 2 battery	EcoFlow PowerOcean LFP battery EcoFlow Ocean 2 battery	EcoFlow PowerOcean LFP battery EcoFlow Ocean 2 battery	EcoFlow PowerOcean LFP battery EcoFlow Ocean 2 battery	EcoFlow PowerOcean LFP battery EcoFlow Ocean 2 battery
Note	*DC - DC inverter Comes on top of the battery(ies)	Comes on top of the battery(ies)	Comes on top of the battery(ies)		
Stock/price	Shop	Shop		Shop	Shop

For prices and most recent availability, go to the Libra Energy webshop: EcoFlow. For EcoFlow Plug &Charge, see EcoFlow Stream series

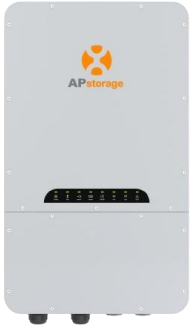
Storage - AC-coupled Inverters (1)

GOODWE

	GoodWe		
Series	**SBP-20 series**	**xK-BHA-G20**	**xxK-BTA-G20**
Code	GWxxxx-SBP-20	**5K-BHA-G20**	**10K-BTA-G20**
Phase	1-phase	1-phase	3-phase
Power ratings	3.6/5 kW	5 kW	10 kW
Compatible battery	LV / incl. GW-LX-U5.0-30	GW(5.1/8.3/9.0)-BAT-D-G20	GW(5.1/8.3/9.0)-BAT-D-G20
Notes	With emergency power connection	Comes on top of the battery(ies) With emergency power connection	Comes on top of the battery(ies) With emergency power connection
Stock	Shop	Shop	Shop

For battery compatibility, see the storage packages and for help choosing an inverter-with-battery combination, see the *selection tool* on the webpage: batteries and accumulators. Check prices and most recent availability in the Libra Energy webshop: AC-coupled inverters

Storage - AC-coupled Inverters (2)

	Solis		APsystems AC retrofit	
				
Series	**EA1P**	**EA3P10K**	**ELS-5K**	**ELT-12K**
Code	S6-EA1PxK-L	S6-EA3P10K-NDH	APS-ELS-5K	APS-ELT-12K-EU
Phase	1-phase	3-phase	1-phase	3-phase
Power ratings	3.6/4.6/5 kW	10 kW	5 kW	12 kW
Compatible battery	LV	HV	LV / APbattery / Pylontech US5000	LV / APbattery / Pylontech US5000
Stock	Shop	Shop	Shop	Shop

For battery compatibility, see the storage packages and for help choosing an inverter-with-battery combination, see the *selection tool* on the webpage: batteries and accumulators. Check prices and most recent availability in the Libra Energy webshop: AC-coupled inverters

Storage

Outlook for Q3 2026 and Q4 2026

Product Management

Storage - AC Batteries

	Enphase		
Series	**IQ battery-3T**	**IQ battery-10T**	**IQ battery-5P-3P***
Usable capacity	3.5 kWh	10.5 kWh	5.0 kWh
HV/LV/AC	AC battery, 1-phase	AC battery, 1-phase	AC battery, 1-/3-phase (Flex-phase)
Note	Last units available for installation in the DACH region, Netherlands, France, Belgium, Spain, Portugal, Sweden, Denmark, Greece, Finland and Luxembourg.		Certified for NL/BE/DE/AU/CH
Stock	Shop	Shop	Shop

*IQ battery-5P-**1P** and IQ battery-5P-**3P** cannot both be installed at 1 location

Storage - Plug & Play

ECOFLOW

	EcoFlow Stream		
Series	**Stream AC**	**Stream Pro**	**Stream Ultra X**
	• For smart charging and discharging to the home • Ideal for better utilizing existing PV	• Also for PV with 3 trackers • Also for off-grid/emergency power • 2 AC outlets • Stream AC parallel port	• Double storage capacity • 4 trackers for PV • Heavier and larger
Capacity	1.92 kWh		3.84 kWh
PV (trackers)	No	Yes (3)	Yes (4)
Emergency power	No	Yes	
Weight	21.2 kg	22.8 kg	38.8 kg
Note	Wireless charge and discharge control via Tibber Pulse (via P1 port smart meter), EF-SMARTMETER-EU120A or EF-OS-SM003-SMSHEL		
Stock	Shop	Shop	Shop

Storage - Plug & Play

ECOFLOW

	Stream 5000 series		
Series	EF-STREAM5000-EU	EF-STREAMAC5000-EU	EF-STREAM-EB5000
Extras compared to model in column on the right	• 4 trackers for up to 12 panels • With Smart connector for expansion with max. 2x EB 5000	• With Smart connector for expansion with max. 2x EB 5000	• Expansion unit for Stream 5000 or Stream AC 5000
Capacity	5.024 kWh		
PV (trackers)	Yes (4)	-	-
Emergency power	Yes		N/A
Net weight	45.4 kg	44.6 kg	44.6 kg
Dimensions	295mm × 298mm × 498mm	295mm × 287mm × 498mm	295mm × 267mm × 519mm
Wireless charge and discharge control	**Via P1 port: EF-P1-Meter or Tibber Pulse P1** **For German smart meter IR port: TIB-PULSE-IR** **With 2 current transformers: EF-SMARTMETER-DUALCT** **With 3x current transformers: EF-SMARTMETER-EU120A or EF-OS-SM003-SMSHEL**		N/A
Stock	Shop	Shop	Shop

EF-STREAM-GATEWAY

Storage - All-in-one batteries, modular (1)

bliq

	Bliq All-in-one HS2			
Series	**Home battery 3.68kW 1-phase**	**Home battery 5kW 1-phase**	**Home battery 5kW 3-phase**	**Home battery 8kW 3-phase**
Power	3.68 kW	5 kW	5 kW	8 kW
Usable capacity	5/10 kWh	10/15 kWh	10/15 kWh	15/20/25 kWh
Number of MPPTs	2	2	2	2
HV/LV/AC	HV	HV	HV	HV
Note	Only in NL and BE	Only in NL and BE	Only in NL and BE	Only in NL and BE
Stock	Shop	Shop	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: Bliq home batteries
*Bliq All-in-One home batteries are only for NL and BE

Storage - All-in-one batteries, modular (2)

ECOFLOW

	EcoFlow PowerOcean / Ocean 2			DC Fit
Series	**Home battery 3.0 kW 1-phase**	**Home battery 3.68 kW 1-phase**	**Home battery 5kW 1-phase**	**Home battery DC - DC, DC Fit Kit**
Power	3 kW	3.68 kW	5 kW	Max. 5 kW
Usable capacity	5.1/10.2 kWh	10.2/15.3 kWh	10.2/15.3 kWh	5.1/10.2/15.3 kWh
Number of MPPTs	2	2	2	*
HV/LV	HV	HV	HV	HV
Note	Ocean 2 with AFCI	Ocean 2 with AFCI	Ocean 2 with AFCI	Retrofit on 3rd party string inverter. * depending on host inverter, 1 or 2 strings
Stock	Shop	Shop	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: EcoFlow 1-phase home batteries and EcoFlow DC Fit home batteries

Storage - All-in-one batteries, modular (3)

ECOFLOW

	EcoFlow Ocean 2			
Series	**Home battery 6.0 kW 3-phase**	**Home battery 8.0 kW 3-phase**	**Home battery 10 kW 3-phase**	**Home battery 12 kW 3-phase**
Power	6 kW	8 kW	10 kW	12 kW
Capacity	10/15 kWh	15/20 kWh	15/20/25 kWh	20/25 kWh
Number of MPPTs	3	3	3	3
HV/LV	HV	HV	HV	HV
Note	AFCI & DC/AC SPD II	AFCI & DC/AC SPD II	AFCI & DC/AC SPD II	AFCI & DC/AC SPD II
Stock	Shop	Shop	Shop	Shop

Storage - All-in-one batteries, modular (4)

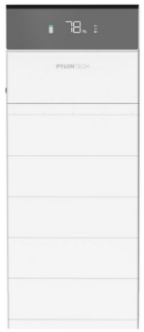
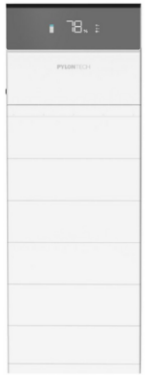
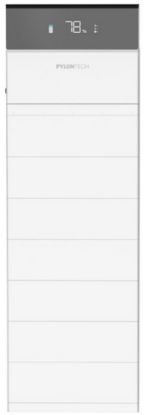
GOODWE

	GoodWe ESA series All-in-one											
Series	**GW3K-EHA-G20**	**GW3.6K-EHA-G20**	**GW5K-EHA-G20**	**GW5K-ETA-G20**	**GW6K-ETA-G20**	**GW8K-ETA-G20**	**GW10K-ETA-G20**	**GW12K-ETA-G20**	**GW15K-ETA-G20**	**GW20K-ETA-G20**	**GW25K-ETA-G20**	**GW29.999K-ETA-G20**
Power	3 kW / 1-phase	3.6 kW / 1-phase	5 kW / 1-phase	5 kW / 3-phase	6 kW / 3-phase	8 kW / 3-phase	10 kW / 3-phase	12 kW / 3-phase	15 kW / 3-phase	20 kW / 3-phase	25 kW / 3-phase	29.999 kW / 3-phase
Capacity	5/8/10 kWh (BAT-D-G20)	5/8/10 kWh (BAT-D-G20)	5/8/10 kWh (BAT-D-G20)	5/8/10 kWh (BAT-D-G20)	8/10/13 kWh (BAT-D-G20)	8/10/13/16 kWh (BAT-D-G20)	10/13/16/18/24 kWh (BAT-D-G20)	13/16/18/24 kWh (BAT-D-G20)	16/18/24/32 kWh (BAT-D-G20)	18/24/32/40 kWh (BAT-D-G20)	24/32/40/48 kWh (BAT-D-G20)	24/32/40/48 kWh (BAT-D-G20)
Number of MPPTs	2	2	2	3	3	3	4	4	4	4	4	4
HV/LV/AC	HV	HV	HV	HV	HV	HV	HV	HV	HV	HV	HV	HV
Note	AFCI / SPD 2	AFCI / SPD 2	AFCI / SPD 2	AFCI / SPD 2	AFCI / SPD 2	AFCI / SPD 2	AFCI / SPD 2	AFCI / SPD 2	AFCI / SPD 2	AFCI / SPD 2	AFCI / DC SPD 1	AFCI / DC SPD 1
Stock	Shop	Shop	Shop	Shop	Shop	Shop	Shop	Shop	Shop	Shop	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: GoodWe ESA series All-in-Ones

Storage - All-in-one batteries, modular (5)

PYLONTECH

	Pylontech Force H3X All-in-one					
						
Series	**Home battery 3.6kW 1-phase**	**Home battery 5kW 1-phase**	**Home battery 8kW 3-phase**	**Home battery 10kW 3-phase**	**Home battery 12kW 3-phase**	**Home battery 15kW 3-phase**
Power	3.6 kW	5 kW	8 kW	10 kW	12 kW	15 kW
Capacity	10/15 kWh	10/15 kWh	10/15/20 kWh	10/15/20/25 kWh	15/20/25 kWh	15/20/25/30/35 kWh
Number of MPPTs	2	2	2	3	3	3
HV/LV/AC	HV	HV	HV	HV	HV	HV
Stock	Shop	Shop	Shop	Shop	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: Pylontech Force H3X All-in-Ones

Storage - HV Batteries (1), compatible with many inverter brands

	BYD			Pylontech
Series	**Battery-Box Premium HVS+**	**Battery-BOX Premium HVM+**	**Battery-BOX HVB**	**Force H3**
Usable capacity	5.1/7.7/10.2 kWh	8.3/11/13.8/ 16.6/19.3/22.1 kWh	(5.9/8.9/11.8)/14.8/17.8/ 20.7/23.7/26.7/29.6 kWh	10.2/15.4/20.5/25.6/ 30.7/35.8 kWh
HV/LV	HV battery	HV battery		HV battery
Note	Stackable, Modular expandable	Stackable, Modular expandable	Blade cells Stackable, modular expandable	Stackable, Modular expandable
Stock	Shop	Shop	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: High Voltage Batteries

Storage - HV Batteries (2), brand-specific

ECOFLOW

	EcoFlow	
Series	**PowerOcean LFP**	**Ocean 2 LFP**
Usable capacity	5.1/10.2/15.3 kWh Configurations: C-EF-PD-xxxx	5 kWh
HV/LV	HV battery	HV battery
Note	Compatible with all PowerOcean and Ocean 2 inverters, stackable with DC-Fit, 1-phase EcoFlow inverters and 3-phase Ocean 2	Compatible with all PowerOcean and Ocean 2 inverters, stackable with DC-Fit, 1-phase EcoFlow inverters and 3-phase Ocean 2
Stock	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: High Voltage Batteries

Storage - HV Batteries (3), brand-specific

	Huawei
Series	**LUNA2000 S1**
Usable capacity	5/7/10/12/14/15/17/19/21 kWh
HV/LV	HV battery
Note	Compatible with KTL-L1, K-LB0, KTL-M1, K-MAP0 and K-MB0 series Huawei inverters
Stock	Shop

Check prices and most recent availability in the Libra Energy webshop: High Voltage Batteries

Storage - HV Batteries (4), brand-specific

	Fronius	
Series	**Reserva**	**Reserva Pro**
Usable capacity	6.3 / 8.5 / 12.6 / 15.8 kWh	12 / 16 / 20 / 24 / 28 / 32 kWh
HV/LV	HV	HV
Note	Stackable, Modular expandable	Stackable, Modular expandable
Stock	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: High Voltage Batteries

Storage - HV Batteries (5), brand-specific

GOODWE

	GoodWe	
Series	**Lynx Home D series**	**Bat D G2 series (BAT-D-G20)**
Usable capacity	5/10/15/20/ 25/30/35/40 kWh	5 / 8 / 8.7 kWh. 5-52.2kWh in one tower. max. 104.4kWh combined with xTA-G20 inverters
HV/LV	HV battery	HV battery
Note	Stackable (floor or wall mounted) Compatible with GW N-EH, ET-G2 (ET-20) series	Stackable (floor or wall mounted) Stackable with ESA series inverters (xHA-G20 and xTA-G20) Compatibility with GW N-EH, ET-G2 (ET-20) series expected.
Stock	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: High Voltage Batteries

Storage - HV Batteries (6), brand-specific

	Solis
Series	**FlexHome-(5-40)kWh-H**
Usable capacity	15/20/25/30/35/40 kWh
HV/LV	HV
Note	Floor mounted, stackable up to 8 units. Up to 4 towers in parallel. Compatible with HV Solis inverters up to 20kW
Stock	Shop

Check prices and most recent availability in the Libra Energy webshop: High Voltage Batteries

Storage - LV Batteries (1), compatible with many inverter brands

	Pylontech	BYD
Series	**Fidus (FB-L-5.12-EU)**	**Battery-Box Premium LVS**
Usable capacity	4.86 kWh	4/8/12/16/20/24 kWh
HV/LV	LV battery	LV battery
Note	Floor or wall mounted, Modular expandable	Stackable, Modular expandable
Stock	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: Low Voltage Batteries

Storage - LV Batteries (2), brand-specific

	Goodwe	APsystems
Series	**Lynx Home U5.0-30 series**	**APSystems battery 10.24KWh**
Usable capacity	5.0 kWh	10.24 kWh
HV/LV	LV battery	LV battery
Note	With heating and fire extinguishing functions. Compatible with: GW EM-, ES- and S-BP- series LX-U5.0-30 cannot be mixed with LX-U5.4(-20/L)	Compatible with: APsystems ELS-5K / ELT-12K
Stock	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: Low Voltage Batteries

Storage - LV Batteries (3), brand-specific

	Solis	
Series	**IntelliHome-(5-16)kWh-OD**	**FlexHome-(5-40)kWh-L**
Usable capacity	5 / 10 / 16 kWh	5/10/15/20/25/30/35/40 kWh
HV/LV	LV	LV
Note	floor or wall mounted, depending on the model. Up to 8 in parallel. Compatible with LV Solis inverters	Floor mounted, stackable up to 8 units. Up to 4 towers in parallel. Compatible with LV Solis inverters
Stock	Shop	Shop

Storage - C&I (1), Gotion

	Gotion	
Series	**ESC**	**Container units**
Item code	GOT-ESC-R100-211-CE / GOT-ESC-R125-261	Multiple options, contact us for specific configurations.
Battery capacity	211 kWh or 261 kWh	
Power	100 kW or 125 kW	
Protection rating	IP55	
Stock	Shop	

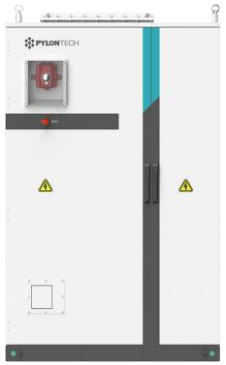
Check prices and most recent availability in the Libra Energy webshop: Libra Energy - Wholesale in solar panels

Storage - C&I (2), Solis

	Solis EverCore	
Series	EverCore 100 / 120	EverCore 260
Item code	Incl inverter: Solis-EC-50-100-PRO / SolisEC-60-120-PRO	Incl inverter: SolisEC-125-261-PRO
Maximum battery capacity	100 / 120 kWh	261 kWh
Inverter compatibility	S6-EH3P-H series / S6-EH3P-LV series	S6-EH3P125K10-NV-YD-H
Protection rating	IP55, C4 or C5	IP55, C4 or C5
Stock	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: Libra Energy - Wholesale in solar panels

Storage - C&I (3), Pylontech

	Pylontech			
				
Series	**A100-HY**	**A300-HY**	**OPTIM US L260-OMNI**	**Other configurations**
Item code	PYL-A100-HY-C3	PYL-A300-HY-C3-219	PYL-L260-OMNI	Options: - All-in-one cabinets - Container solutions - C&I solutions combined with Solis inverters
Battery capacity	104 kWh	219 kWh	260 kWh	
Power	Excl inverter	Excl inverter	125 kW	
Protection rating	IP55	IP55	IP55	
Stock	Shop		Shop	

Check prices and most recent availability in the Libra Energy webshop: Libra Energy - Wholesale in solar panels

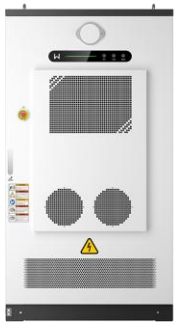
Storage - C&I (4), Huawei

	Huawei LUNA2000 - 241 kWh		
Series	**LUNA2000-241-2S10**	**LUNA2000 other configurations**	**Container units**
Configuration	240S1P	180S1P / 120S1P	Contact us for the options
Maximum battery capacity	241 kWh	161.3 kWh / 107.5 kWh	
Power	108 kW	108 kW	
Protection rating	IP55	IP55	
Stock	Shop	161.3 kWh / 107.5 kWh	

Check prices and most recent availability in the Libra Energy webshop: Libra Energy - Wholesale in solar panels

Storage - C&I (5), GoodWe

GOODWE

				
Series	**BAT60**	**BAT112**	**BAT208**	**All-in-one ESS**
Item code	GW61.4-BAT-AC-G10-C5 / GW61.4-BAT-AC-G10-C4	GW112.6-BAT-AC-G10	GW208.9-BAT-LC-G10	GW125/261-ESA-C4 / GW125/261-ESA-C5
Maximum battery capacity	61.4 kWh	112.6 kWh	208.9 kWh	261 kWh
Inverter compatibility	GoodWe ET series: 20/25/29.9 kW	GoodWe ET series: 40/50 kW	GoodWe ET(R) series: 100/125 kW	-
Protection rating	IP55, C4 or C5	IP55	IP55	IP54, C4 or C5
Stock	Shop	Shop	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: Libra Energy - Wholesale in solar panels

Grid-connected Inverters

Outlook for Q3 2026 and Q4 2026

Product Management

Huawei - Grid-connected Inverters

	Commercial			Utility	
Series SUN2000	**HUA-50KTL-M3-SPD1** **HUA-(30/40/50)K-MC0**	**HUA-(100/115)KTL-M2-SPD1**	**HUA-150K-MG0**	**HUA-215KTL-H0** **HUA-215KTL-H3**	**HUA-330KTL-H1**
Phase	3-phase	3-phase	3-phase	3-phase 800V	3-phase 800V
Power ratings	30/40/50 kW	100/115 kW	150 kW	215 kW	330 kW
Number of MPPTs	4 MPPTs	10 MPPTs	7 MPPTs	9 MPPTs 3 MPPTs	6 MPPTs
Note	With AFCI		With AFCI		
Stock/price	Shop	Shop	Shop	Shop	Shop

For prices and most recent availability, go to the Libra Energy webshop: Huawei inverters for other Huawei inverters, see Huawei Hybrid inverters

Solis - Grid-connected Inverters (1)

	Residential		
Series	**Solis-mini-xxxx-S6** **Solis-mi-S6-(0.7-3.6)K(-16A)**	**Solis-xxK-S6**	**Solis-xK-S5-3P**
Phase	1-phase	1-phase	3-phase
Power ratings	0.7/1/1.5/2/2.5/3/3.6 kW	2.5/3/3.6/4/4.6/5 kW	3/4/5/6/8 kW
Number of MPPTs	1 MPPT	2 MPPTs	2 MPPTs
Note	With US AFCI	With US AFCI	With US AFCI
Stock/price	Shop	Shop	Shop

For prices and most recent availability, go to the Libra Energy webshop: Solis inverters. For communication modules see p.50

Solis - Grid-connected Inverters (2)

	Commercial				
Series	**Solis-xxK-S5(-BE)**	**S6-GC3PxxK03-NV-ND**	**S6-GC3PxxK-NV-ND** **Solis-S6-GC3P40KAFCI**	**Solis-S6-GCxxK-AFCI**	**S6-GC3P150K07-ND**
Phase	3-phase	3-phase	3-phase	3-phase	3-phase
Power ratings	10/12/15/20 kW	25/30kW	40/50/60 kW	80/100/110/125kW	150 kW
Number of MPPTs	2 MPPTs	3 MPPTs	4/5 MPPTs	8/10 MPPTs	7 MPPTs
Note	With US AFCI	With AFCI	With AFCI* *Solis-S6-GC3P40K with US AFCI	With AFCI	With AFCI, PID, PLC
Stock/price	Shop	Shop	Shop	Shop	Shop

For prices and most recent availability, go to the Libra Energy webshop: Solis inverters. For communication modules see p.50

GoodWe - Grid-connected Inverters (1)

GOODWE

	Residential		Commercial
Series	**GWxxxx-XS-30**	**GWxxxx-DNS-G40**	**GWxxxx-SDT-30** **GW10K-SDT-EU30**
Phase	1-phase	1-phase	3-phase
Power ratings	1/1.5/2/2.5/3 kW	3/3.6/4.2/5 kW	4/5/6/8/10/15/20 kW
Number of MPPTs	1 MPPT	2 MPPTs	2 MPPTs
Note	Incl. Wifi/LAN/BT	Incl. Wifi/LAN/BT	Incl. Wifi/LAN/BT
Stock	Shop	Shop	Shop

For prices and most recent availability, go to the Libra Energy webshop: GoodWe inverters

GoodWe - Grid-connected Inverters (2)

GOODWE

	Commercial						Utility
Series	**GW36K-MT-RS485 GWxx-SDT-30**	**GW50KS-MT-AFCI GW50K-SDT-30**	**GW60K-SMT-G20**	**GW80K-SMT-AFCI**	**GWxxxK-GT-AFCI**	**GW150K-GT-G10**	**GW250K-HT-AFCI**
Phase	3-phase	3-phase	3-phase	3-phase	3-phase	3-phase	3-phase 800V
Power ratings	36 kW 25/30/40 kW	50 kW	60 kW	80 kW	100/110/125 kW	150 kW	250 kW
Number of MPPTs	3/4 MPPTs	4/5 MPPTs	4 MPPTs	6 MPPTs	8/10 MPPTs	10 MPPTs	12 MPPTs
Note		Incl. AFCI	Incl. AFCI	Incl. AFCI	Incl. AFCI	Incl. AFCI, DC SPD 1&2, PID, C5	800V Incl. AFCI, DC SPD 2, PID, PLC
Stock	Shop	Shop	Shop	Shop	Shop	Shop	On order

For prices and most recent availability, go to the Libra Energy webshop: GoodWe inverters

Enphase - micro inverters and accessories

Item	Application	Note	Stock
Micro inverter			
1. Micro inverter	Device that directly converts direct current from the solar panel into alternating current.	Currently the IQ8AC is the standard. 360W, max. Voc 60V, Imp 14A.	Shop
Energy Controllers for EV charging and heat pump			
HEMS-GW-01	IQ Energy Router		Shop
HEMS-HP-01	IQ Energy Router + Kit Assembly		Shop
Communication and protection			
2. IQ Gateway	Provides communication between the micro inverters and the router.	IQ Gateway Standard or Metered	Shop
3. CT split-core (100A / 400A)	Current transformer	If 3-phase connection, use 2x 100A CTs extra, if 3-phase connection and 3-phase PV, use 4x 100A CTs extra. For 400A: 6x 400A CTs required	Shop
4. Q-relay	Protection device, must be placed in every installation	Available in both 1-phase and 3-phase. 3-phase also for communication coupling between phases	Shop
Cable and connectors			
5. Q-cable	Cable to connect micro inverters to each other	Various cables available	Shop
6. Communication cable	Belcom control cable 25m or 100m	For communication between IQ battery 5P and COMMS-KIT-INT-02	Shop
7. Q-connector	Loose connectors to connect cables to each other	For example to connect two rows to each other. Male and Female packaged separately in bags of 10.	Shop
8. Q-seal	End cap for a Male connector		Shop
9. Q-term	End cap for round cable ends	End terminator for cut cable	Shop
Miscellaneous			
10. Q-disc	Disconnect tool for Q-cable and MC4 connectors		Shop
11. comms-kit	IQ Battery communication kit	Required for communication between IQ Battery 3T/10T and IQ Gateway Metered (wireless)	Shop
12. comms-kit 2	IQ Battery 5P communication kit (COMMS-KIT-INT-02)	Required for communication between IQ Battery 5P and IQ Gateway Metered (wired)	Shop
13. Lifting Handles	Lifting Handles (IQBATTERY-HNDL-5)	Handles for IQ Battery 5P	Shop
14. Pedestal	Floor stand (B05-PM-0550-O)	Optional for IQ Battery 5P	Shop
15. Combinerbox 3P EU	IQ Combinerbox 3P (X-IQ-EURO2303P41)	AC sub-distribution box for a total of two 3-phase PV or storage circuits (each max. 3x 16A)	Shop
16 IQ Combiner 2 EU 3P	IQ Combiner 2 EU 3P (X-IQ-EURO2303P42)	AC sub-distribution box for a total of two 3-phase PV or 5P-3P storage circuits	Shop
17. Combiner Lite	IQ Combiner Lite / IQ Combiner Lite Kit	Sub-distributor with Gateway Standard, 1-phase relay and 4G-LTE modem (also available as a kit incl. 6x IQ8MC) incl. 5 year data plan	Shop
18. IQ System Controller 3	Backup System Controller 3 (ENP-SC100G-M230ROW)	The IQ System Controller (with 4G modem & 5-year data plan) connects the home to grid power, IQ batteries and solar energy with micro inverters.	Shop

1. Micro inverter IQ8AC / IQ8HC / IQ9N

2. IQ Gateway

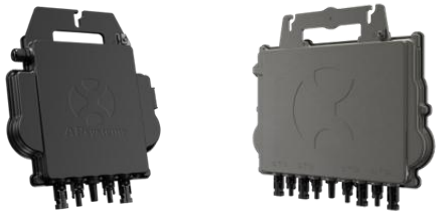
4. Q-relay 3-phase

5. Q-cable

For prices and most recent availability, go to the Libra Energy webshop: Enphase

APsystems - Micro inverters and accessories

Item	Application	Note	Stock
Micro inverters 1-phase DS3-L/DS3/DS3-H (2 : 1), DS3D (4:1), QS2 (4:1) and 3-phase QT2 series (4:1) and 1-phase Plug & Play APS-EZ1-M-EU			
1. Micro inverter	Device that directly converts direct current from the solar panel into alternating current.	Currently the DS3-L is the standard. Output power 730VA. Max. Voc 60V, Imp 2x18A.	Shop
	Balcony/plug inverter 799VA (APS-EZ1-M-EU), can only be connected via a separately available Powercord with Schuko plug (APS-EZ1-EU-Powercord)		Shop
AC-coupled inverter & battery			
ELS-5K	1-phase 5kVA AC-coupled inverter for LV battery	For 1-phase connection	Shop
ELT-12K-EU	3-phase 12kVA AC-coupled inverter for LV battery	For 3-phase connection	Shop
UZ battery PLPA-L1	10.24kWh LV Battery	For ELS-5K & ELT-12K	Shop
Communication and protection			
2. ECU	Provides communication between the micro inverters (zigbee) and the router.	For max. 400 panels: ECU-R, standard; ECU-C, metered For max. 4 panels: ECU-B	Shop
2a. APS-4G-ECU-dongle	4G Cellular USB LTE data logging stick	Only for ECU-C, excl. nano-SIM	Shop
3. SIGNAL-BOOSTER	Signal booster for ECU to router (wifi) or to micro inverters (Zigbee)		On order
4. CT-80A (CT-200A)	Current transformer	If 1-phase connection, 2x coils. 3-phase connection (3-phase PV), 6 coils required	Shop
Cable and connectors, 1-phase, for DS3 series micro inverters, APS-Y3-AC-			
5. BUS-2 / BUS-4	1-phase cable to connect DS3 micro inverters to each other	Various cables available	Shop
Y3-STANDALONE1M	1 meter cable with counter plug for one DS3(D) micro inverter		Shop
6. MALE / FEMALE	Loose connectors to connect cables to each other	For example to connect two rows to each other. Male and Female available separately	Shop
7. CONN-CAP	End cap for an unused Y-connector		Shop
8. BUS-ENDCAP	End cap for cable		Shop
9. UNLOCK-TOOL	Disconnect tool for DS3 series micro inverter from Y3 cable		Shop
Cable and connectors, 3-phase, for QT2 series micro inverters, APS-5C-AC-			
10. BUS-2.4	3-phase cable to connect QT2 micro inverters to each other		Shop
11. MALE / FEMALE	Loose connectors to connect cables to each other	For example to connect two rows to each other. Male and Female available separately	Shop
12. CONN-CAP	End cap for an unused 3-phase bus connector		Shop
13. BUS-ENDCAP	End cap for cable		Shop
DC plugs and cabling frequently used in combination with Apsystems micro inverters			
STA-PV-SVK4/ BVK4	Staubli sealing cap MC4 socket / plug	To cap off an unused connection on a micro inverter	Shop
APS-DC-EXT-CABLE-2M	DC extension cable 2 meters, assembled with Staubli MC4 M + F		Shop
ATH-ASS6-1M-DCA	DC extension cable 1 meter, assembled with Staubli MC4 M + F		Shop



1. Micro inverter DS3-L / DS3 / DS3D / QS2 / QT2 / EZ1-M

2. ECU-R / ECU-B

4. CT

5. Y3-AC-BUS cable

6. Y3 (fe)male

7. Y3 conn-cap

8. Y3 end cap

9. Y3 unlock tool

For prices and most recent availability, go to the Libra Energy webshop: APsystems

Inverters 5/10/29.9/30kW and maximum power in kVA

Outlook for Q3 2026 and Q4 2026

Product Management

For Belgium: 5kW* inverters split into 5kVA and 5.5kVA

For most Belgian grid operators, the maximum apparent power (in VA) that may be installed on a 1-phase grid connection within the definition of a “small production installation” is limited to 5000VA.
1-phase inverters with a maximum apparent power >5000VA can only be used if the grid operator allows this and, for 3-phase connections, if the balance between the phases is respected.

Inverters 5kW: 5kVA or 5.5kVA				When available?
1-phase, 5000 VA				
Bliq, Hybrid	**BLI-HB-INV-HS2-1P5.0**	For all of Europe		Immediately
Ecoflow, Hybrid	**EF-HD-P1-5K-S1 /-S2**	For all of Europe		Immediately
Fronius, Hybrid	**FRO-PRIMO-GEN24-5.0P**	For all of Europe		Immediately
GoodWe, AC-coupled, LV	**GW5000-SBP-20**	For all of Europe		Immediately
GoodWe, Hybrid, HV	**GW5000N-EH-BE**	only for NL and BE		Immediately
GoodWe, Grid-connected	**GW5000-DNS-EU30**	only for NL and BE		Immediately
GoodWe, Hybrid, HV	**GW5000-ES-20**	For all of Europe		Immediately
GoodWe, AC-coupled	**GW5K-BHA-G20**	For all of Europe		Immediately
GoodWe, Grid-connected	**GW5K-DNS-G40**	only for NL and BE		Immediately
PylonTech, Hybrid	**PYL-FH3X5K-HY-1P**	for all of Europe		Immediately
Solis, Grid-connected	**Solis-5K-S6 (S6-GR1P5K)**	for all of Europe		Immediately
Solis, Hybrid, LV	**Solis-S5-EH1P5K-L-BE / -EH1P5KLBE-2**	only for NL and BE		Immediately
Solis, AC-coupled, LV	**Solis-S6-EA1P5K-L**	for all of Europe		Immediately
Solis, Hybrid, LV	**Solis-S6-EH1P5KLPL**	For all of Europe		Immediately
1-phase, 5500 VA				
Huawei, Hybrid	**HUA-5K-LB0**	Everywhere except Belgium	For all of Europe, except Belgium	Immediately
Huawei, Hybrid	**HUA-5K-MAP0**	Everywhere except Belgium	For all of Europe, except Belgium	Immediately

*Not (yet) every inverter has a - for Belgium required - Synergrid Homologation certificate: check this in our webshop with the product, and if it is not listed there, check with Synergrid itself. See Synergrid list C10/26. Not on the list = not suitable for Belgium.

For Belgium: 10kW*, 29.9 and 30kW* inverters; split by kVA

For Belgium, a 3-phase connection with a maximum inverter power of 10kVA is considered by official bodies and for VAT regulations as a small production installation. If the power is ≤30kVA, no additional grid disconnection is required.

Inverters 10 kW: 10 kVA or 11 kVA				When
3-phase, 10 kVA				
Ecoflow, Hybrid	**EF-HD-P3-10K0-S1**	For all of Europe		Immediately
Fronius, Hybrid	**FRO-SYMO-GEN24-10.0P**	For all of Europe		Immediately
GoodWe, Grid-connected	**GW10K-SDT-EU30 (SDT G3)**	For all of Europe		Immediately
GoodWe, Hybrid	**GW10K-ET-20-2**	For all of Europe		Immediately
GoodWe, Hybrid	**GW10K-ETA-20**	For all of Europe		Immediately
GoodWe, Hybrid	**GW10K-SDT-EU30**	For all of Europe		Immediately
Huawei, Hybrid, Luna2000 battery-ready	**HUA-10K-MAP0-BE**	only for NL and BE	See HUA-10K-MAP0 for the rest of Europe	Immediately
PylonTech, Hybrid	**PYL-FH3X10K-HY-3P**	for all of Europe		Immediately
Solis, Hybrid, HV	**Solis-S6-EH3P10K2-H**	for all of Europe		Immediately
Solis, Grid-connected	**Solis-10K-S5-BE (S5-GR3P10K-BE)**	For all of Europe	11kVA model also available	Immediately
Solis, Hybrid, LV	**Solis-S6-EH3P10K-YDL**	For all of Europe		Immediately
Solis, Hybrid	**Solis-S6-EA3P10KNDH2**	For all of Europe		Immediately
Solis, Hybrid	**Solis-S6-EH3P10KHEU2**	For all of Europe		Immediately
3-phase, 11 kVA				
Ecoflow, Hybrid	**EF-OCEAN2INVP310kWEU**	everywhere except Belgium	Only as EF-HD-P3-10K0-S1	Immediately
Huawei, Hybrid	**HUA-10K-MAP0**	everywhere except Belgium	For BE, see -BE model	Immediately
Solis, Grid-connected	**Solis-10K-S5 (S5-GR3P10K)**	everywhere except Belgium	For BE, see -BE model	Immediately
Inverters 29.9 kW: 29.9 kVA				**When**
3-phase, 29.9 kVA				
Ecoflow, Hybrid	**EF-HD-P3-29K9-S1**	For all of Europe		Immediately
Fronius, Hybrid	**FRO-VERTO-30.0-PLUS**	For all of Europe		Immediately
GoodWe, Hybrid	**GW29.9K-ET-4**	For all of Europe		On order
GoodWe, Hybrid, HV	**GW29.99K-ETA-G20**	For all of Europe		Immediately
Solis, Hybrid, HV	**Solis-S6-EH3P29.9K-H**	For all of Europe		On order
Inverters 30 kW: 29.99 kVA, 30 kVA or 33 kVA				**When**
3-phase, 30 kVA				
GoodWe, Grid-connected	**GW30K-SDT-30**	for all of Europe		Immediately
Solis, Grid-connected	**Solis-S6-GC3P30K03ND**	for all of Europe		Immediately
3-phase, 33 kVA				
Huawei, Grid-connected	**HUA-30K-MC0**	for all of Europe, except Belgium	no 30kVA model for Belgium	Immediately
Huawei, Grid-connected	**HUA-30KTL-M3**	for all of Europe, except Belgium	no 30kVA model for Belgium	Immediately

*Not (yet) every inverter has a - for Belgium required - Synergrid Homologation certificate: check this in our webshop with the product, and - if it is not listed there - check with Synergrid itself. See Synergrid list "the list C10/26". Not on the list = not suitable, or not yet suitable, for Belgium

Inverter Accessories

Outlook for Q3 2026 and Q4 2026

Product Management

Accessories - Huawei Smart Module controllers (Optimizers)

Huawei Smart Module Controller for 1 panel			
HUA-SUN2000-450W-P2*	02313TTE-004	Huawei Smart Module Controller SUN2000-450W-P2 max. 80V	Shop
HUA-MERC-600W-PA0**	02314NYD	Huawei Smart Module Controller MERC-600W-PA0, max. 80V, MC4	Shop
Huawei Smart Module Controller for 2 panels**			
HUA-MERC-1100W-PSIN	02314APY-001	Huawei Smart Module Controller MERC-1100W-P, max. 125V, IN 0.1M, OUT 5.1M/0.1M, MC4	On order
HUA-MERC-1100W-PLIN	02314AQB-001	Huawei Smart Module Controller MERC-1100W-P, max. 125V, IN 1.3M, OUT 2.9M/0.1M, MC4	On order
HUA-MERC-1300W-PSIN	02314APY	Huawei Smart Module Controller MERC-1300W-P, max. 125V, IN 0.1M, OUT 5.1M/0.1M, MC4	On order
HUA-MERC-1300W-PLIN	02314AQB	Huawei Smart Module Controller MERC-1300W-P, max. 125V, IN 1.3M, OUT 2.9M/0.1M, MC4	On order

Smart Module Controller		Huawei inverter series					
	type	L1/LB0 series	M1/MAP0 series	(12-25)K-MB0	(12-25)KTL-M5 (EOL)	(30-40)KTL-M3	50KTL-M3/MC0
	SMC	1-phase	3-phase hyb	3-phase hyb	3-phase GC	3-phase C&I	3-phase C&I
HUA-SUN2000-450W-P2	1 : 1	✓	✓	✓	✓	✓	⊗
Use Smart Module Controllers only fully optimized, do not mix with other Smart Module Controllers						**(30-40)KTL-M3/MC0**	**50KTL-M3/MC0**
HUA-MERC-600W-PA0	1 : 1	✓	✓	✓	⊗	⊗	⊗
The Smart Module Controllers below, for 2 solar panels on 1 controller, should only be used fully optimized and not mixed with the Smart Module Controllers above							
HUA-MERC-1100W-P	2 : 1	⊗	⊗	✓	✓	✓	✓
HUA-MERC-1300W-P	2 : 1	⊗	⊗	✓	✓	✓	✓

* Huawei Smart Module Controllers (Optimizers), only needed for shaded panels. (Only) advantage with fully optimized: shorter or longer string than non-fully optimized possible, and low DC voltage protection.
* All Smart Module Controllers in one string must have the same orientation, even when connected fully optimized.
** If MERC Smart Module Controllers are configured in the system, every PV module in that string must be connected to an optimizer

Accessories - Communication (1)

APsystems, see also "APsystems micro inverters and accessories"			
ECU	Zigbee Energy communication unit for 400 panels standard: ECU-R (Wifi/LAN), metered ECU-C (Wifi/LAN) or for 4 panels: ECU-B (Wifi)	APsystems DS3 and QT2	Shop
4G-ECU-dongle	4G Cellular USB LTE data logging stick	Only for ECU-C, excl. nano-SIM	Shop
SIGNAL-BOOSTER	Signal booster for ECU to router (wifi) or to micro inverters (Zigbee)		On order
EcoFlow, communication and other accessories			
EF-PowerInsight-EU	EcoFlow PowerInsight, 10-inch Home Energy Monitor	For displaying PowerOcean and other compatible accessories	Shop
EF-4GDongle-EU	EcoFlow 4G data logging stick	Note: mandatory subscription not included	Shop
EF-EFA-SmartPlug-EU	EcoFlow Smart (Matter) Plug EU, with EU socket		Shop
EF-EmergencyStop	EcoFlow Emergency Stop	To be connected to PowerOcean inverters	Shop
EF-EFA-PowerBox-EU	EcoFlow PowerBox, 3-phase, manual transfer switch (MTS)	To be connected to PowerOcean inverters	Shop
Enphase, see also "Enphase micro inverters and accessories"			
ENP-CELLMODEM-02	CELLMODEM-02, Mobile Connect 4G-LTE-M module incl. 5-year data plan for 60 micro inverters	IQ Gateway Standard, IQ Gateway Metered or IQ Combiner	Shop
ENP-ENV-S-EM-230	IQ Gateway Metered, Wifi/LAN, communication module with 2 coils that collects data from all micro inverters and forwards it to the Enlighten portal	Enphase IQ7 and IQ8 micro inverters, not in combination	Shop
ENP-ENV-S-WB-230	IQ Gateway Standard, Wifi/LAN, communication module that forwards data from all micro inverters to the Enlighten portal	Enphase IQ7 and IQ8 micro inverters, not in combination	Shop
ENP-COMMS-KIT-EU-01	Enphase IQ Battery Communication kit (wireless)	Required for IQ Battery 3T or 10T (not for 5P)	Shop
ENP-COMMS-KIT-INT-02	Enphase IQ Battery communication kit 2 (wired via special cable)	Required for IQ Battery 5P (not for 3T / 10T)	Shop
ENP-IQ-FERR	Enphase IQ split ferrite ring kit, 30/65 A, for data filtering with IQ Gateway	For IQ Gateway	Shop
Goodwe			
GW-4G-Kit-G20	4G module (USB) that lets you connect the inverter to the internet using a SIM card (not included)	Almost all Goodwe inverters	Shop
GW-WIFI-LAN-KIT-20	Combined USB Wifi/LAN/BT module. Only for: DNS G3 (DNS-30), SDT G3 (SDT-30), XS G3 (XS-30), ES G2 (ES-20), ET 15-30kW	Only for the newest inverter series	Shop
GWEZLOGGER3000C	Advanced EZLogger 3000C for max. 100 C&I inverters. 2x LAN, Wifi, RS485, Modbus, 4x DI, 2x DO, 4x AI. Embedded WEB	Check inverter and Smart Meter compatibility (e.g. GM330)	Shop
GWEZMANAGER3000	GoodWe Smart DataLogger EzManager 3000, WIFI/LAN/BT/RS485, DI, DO, CAN, AI. Also for wireless connection between inverter and meter	Check inverter compatibility. + GM(K)330 required	Shop
Huawei			
SDongleB-06-EU	Smart Dongle 4G-LTE that lets you connect up to 10 RS-485 devices to the internet using a SIM card (not included)	Huawei inverters	Shop
SDongleA-05	Smart Dongle WLAN-FE. Combined Wifi / FE (fast ethernet) to connect up to 10 RS-485 devices to the internet	Huawei inverters	Shop
SLogger3000A-0x-EU	Smart Logger to connect up to 80 RS-485 devices to connect to the internet via via WLAN, FE, 4G-LTE (01-EU) or also Mbus PLC (03-EU)	Huawei inverters	Shop
Slogger3000B-02-EU	Smart Logger to connect up to 150 RS-485 devices to connect to the internet via via WLAN, FE, Mbus PLC or fiber optic	Huawei inverters	Shop

For prices and most recent availability, go to the Libra Energy webshop: Inverter Accessories

Accessories - Communication (2)

Solis			
Solis-S5-WIFI-ST-4P	Solis Accessory S5-WiFi-ST-4Pin, Wifi 2.4Ghz and 5Ghz data logging stick	Solis inverters with 4-pin connection	Shop
Solis-S2-WL-ST	Combined 4-pin Wifi / LAN module	Solis inverters with 4-pin connection	Shop
Solis-S2-RF-ST-4P	RF module that lets you make a radio frequency connection between router and inverter	Solis inverters with 4-pin connection	On order
Solis-S1-W4G-ST-4P	Wifi and/or 4G/LTE 4-pin data logging stick excl. data plan	Solis inverters with 4-pin connection	On order
Solis-S1-W4G-ST-4P-5	Wifi and/or 4G/LTE USB data logging stick incl. 5-year data plan)	Solis inverters with 4-pin connection	Shop
Solis-5-IN-1-RS485	5-IN-1 RS485 cable for up to 5 4-pin inverters on 1 4-pin communication stick or EPM3	Solis inverters with 4-pin connection	Shop
Solis-RS485-ComPlugs	Package of 5 pieces 4-pin RS485 connectors (without cable)	Solis inverters with 4-pin connection	Shop
Solis-S5-WIFI-ST-USB	S5-WiFi-ST-USB, Wifi 2.4Ghz and 5Ghz data logging stick	Solis inverters with USB connection	Shop
Solis-S2-WL-ST-USB*	Data logging stick, combined Wifi/LAN for USB inverter*	Solis inverters with USB connection	Shop
Solis-S2-RF-ST-USB	RF module that lets you make a radio frequency connection between router and inverter	Solis inverters with USB connection	On order
Solis-S1-W4G-ST-USB	Wifi and/or 4G/LTE USB data logging stick excl. data plan	Solis inverters with USB connection	On order
Solis-S1-W4G-ST-USB5	Wifi and/or 4G/LTE USB data logging stick incl. 5-year data plan	Solis inverters with USB connection	Shop
Solis-USB24P-adapter	Adapter to connect a 4-pin data logging stick to an S6-EH3P, EA1P or EA3P battery-ready inverter with USB	Solis inverters with USB connection	Shop
*** Hybrid and AC-coupled inverters already come with wifi/lan included**			
All S6 series inverters have a USB connection for communication			

For prices and most recent availability, go to the Libra Energy webshop: Inverter Accessories

Accessories - energy meters for inverter power control (1)*

APsystems, see APsystems micro inverters and accessories			
EcoFlow (For the EcoFlow Stream, see the wireless meters on the Stream page)			
EF-EFA-ADL200N-CT	EcoFlow energy meter, 1-phase, including 1x 120A CT	For 1-phase inverter	Shop
EF-EFA-YDM201D	EcoFlow energy meter, 1-phase, direct (inline), 80A	For 1-phase inverter	Shop
EF-EFA-ADL400-CT	EcoFlow energy meter, 3-phase, direct (inline), 3x 80A	Only for use with 3-phase inverters	Shop
EF-EFA-ADL400N-CT	EcoFlow energy meter, 3-phase, including 3x 80A CTs	Only for use with 3-phase inverters	Shop
EF-EFA-ADL400N-CTD16	EcoFlow energy meter, 3-phase, including 3x 120A CTs	Only for use with 3-phase inverters	Shop
EF-EFA-ADL400NCT200A	EcoFlow Energy meter, 3-phase, including 3x 200A CTs	Only for use with 3-phase inverters	Shop
Enphase, see Enphase micro inverters and accessories			
Fronius			
SM-63A-3	Fronius Smart Meter 63A-3, 63A, 3-phase, INLINE	For 3-phase location and measurement of 3x ≤63A	Shop
SM-IP-63A-3	Fronius Smart Meter IP 63A-3, 63A, 3-phase, WIFI/LAN/RS485, INLINE	For 3-phase location and measurement of 3x ≤63A, optionally wireless	Shop
SM-IP	Fronius Smart Meter IP 5kA-3, 3-phase, WIFI/LAN/RS485, excl. CTs /333mV	For 3-phase location, optionally wireless	Shop
SM-CTV100A-333mV	Fronius Smart Meter CT V 100/333mV, 3-phase, 100A current transformer for FRO-SM-IP Smart Meter		Shop
SM-CTV250A-333mV	Fronius Smart Meter CT V 250/333mV, 3-phase, 250A current transformer for FRO-SM-IP Smart Meter		Shop
SM-TS-100A-1	Fronius Smart Meter TS 100A-1, 100A, 1-phase, INLINE	For 1-phase location and measurement of ≤100A	Shop
GoodWe, check compatibility			
CT90	GoodWe 90A current transformer (CT) with 5 meter cable	For location with 1 inverter of type: XS-11 / XS-30 / DNS-30	On order
GMK110	GoodWe 1-phase energy meter incl. 1 x 120A current transformer (CT 16mm /40mA)	For 1-phase location and measurement of ≤120A	Shop
GMK330	GoodWe 3-phase energy meter incl. 3x 120A current transformers (CTs)	For location with 1 inverter) or GWEZManager3000	Shop
GM330	GoodWe 3-phase energy meter, excl. current transformers (CTs) secondary 5A	For location with 1 inverter or GWEZManager3000	Shop
SEC1000	GoodWe Smart Energy Controller, excl. current transformers (CTs) secondary 5A	For multiple, non-hybrid inverters	Shop
SEC1000S	GoodWe Smart Energy Controller for (5-10)KN-ET, excl. current transformers (CTs) secondary 5A	For max. 10 hybrid inverters, type: GW(5-10)K(N)-ET	Shop
SEC3000C	GoodWe C&I Smart Energy Controller, excl. current transformers (CTs) secondary 5A	For multiple, non-hybrid C&I inverters	Shop
EZLINK3000	GoodWe communication stick for leader & follower(s) solution for compatible inverters	To be used with the meter supplied with the inverter, GMK330 or GM330 and 3xCT	Shop
Huawei			
SmartPS-1-F-100A	Huawei 1-phase energy meter SmartPS-100A-S0, Power Sensor DDSU666-H incl. 100A current transformer (CT)	For 1-phase location and measurement of ≤100A	Shop
SA4H-A02	Huawei 3-phase inline energy meter and smart energy control (SA4H-A02 SmartAssistant for Home)	For 1- or 3-phase location and measurement of 1x ≤63A or 3x ≤63A	Shop
SmartPS-80AI-T0	Huawei 3-phase inline energy meter	For 3-phase location and measurement of 3x ≤80A	Shop
SmartPS-3-F-100A	Huawei 3-phase energy meter SmartPS-3P-100A Power Sensor DTSU666-H incl. 3x 100A current transformers (CTs)	For 3-phase location and measurement of 3x ≤100A	Shop
SmartPS-250A-S0	Huawei 3-phase energy meter incl. 3x 250A current transformers (CTs)	For 3-phase location and measurement of 3x ≤250A	Shop
SmartGuard-63AS0	Huawei SmartGuard-63A-S0; for backup- and non-backup groups. Incl. SA4H-A02 and Wifi/FE	For 1-phase with 1 inverter	Shop
SmartGuard-63AT0	Huawei SmartGuard-63A-T0; for backup- and non-backup groups. Incl. SA4H-A02 and Wifi/FE	For 3-phase with 1-phase backup with MB0 & M1. For 3-phase backup with MAP0	Shop

* Energy meters for power control (and vl for 24/7 monitoring with inverters that support this).

Accessories – energy meters for inverter power control (2)*

Pylontech			
ESCT-TA16-120A	Pylontech Current Transformer (CT) ESCT-TA16: 120A/40mA for Pylontech Eastron Meters		Shop
EAST-SDM120-M	Pylontech Single-Phase Energy Meter Eastron SDM120CT M excl. current transformer ESCT-TA16-120A		Shop
EAST-SDM630-MCT	Pylontech Three-Phase Energy Meter Eastron SDM630 MCT, excl. current transformers ESCT-TA16-120A		Shop
CHIN-DTSU666-6CT	Pylontech Three-Phase Energy Meter Chint DTSU666-6CT, incl. 6 current transformers (CT's)		Shop
Solis			
1P-Meter	Solis Single-Phase inline Acrel DDSD1352-INL energy meter	For a single-phase site and measurement of ≤60A, only for grid-connected inverters	Shop
Solis-LoRa-Wireless	LoRa-Wireless Module kit (Chint SMG666 SmartGateway)	Wireless connection between hybrid or AC-coupled inverter and energy meter	Shop
3P-Meter	Solis Three-Phase inline Acrel DTSD1352-INL energy meter	For a three-phase site and measurement of 3x ≤80A, only for grid-connected inverters	Shop
3P-Meter-CT-3	Solis Three-Phase Acrel DTSD1352-EXT energy meter incl. 3x 150A current transformers (CT's)	For a three-phase site and measurement of 3x ≤150A, only for grid-connected inverters	Shop
EPM3-5G-PRO	Solis Export Power manager Pro, excl. communication stick and excl. current transformers (CT's) secondary 5A	For three-phase measurement >150A and/or multiple grid-connected inverters	Shop
Solis-Meter3PEastron	Solis Meter Eastron SDM630M (INLINE, 3x100A)	For hybrid and AC-coupled inverters	Shop
RHI-Meter-3P*	Solis Eastron SDM630MCT energy meter incl. 3x CT's 120A:40mA*	For single-phase hybrid or AC-coupled inverters & three-phase measurement	Shop
Solis-3P-Meter-EA-V2	Solis Eastron-V2 energy meter incl. 3x 300A current transformers (CT's) secondary 5A	For 1 to 6 EH3P/EA3P series hybrid three-phase inverters and measurement of 3x300A	Shop
XEM-950-519	Xemex P1MB Module Modbus RTU RS485 interface for Solis	For Solis inverters, wired adapter from P1 to Solis Modbus RTU for Solis S6 battery-ready inverters	Shop
*** Hybrid and AC-coupled inverters <120A (<12kW) are supplied with this meter**			

*Energy meters for power control (and for 24/7 monitoring with inverters that support it).

EMS C&I - Embion

embion
we make green energy work

	Embion	
Series	**Embion EMS**	**Embion HEMS**
Item code	EMB-EEC-A010	EMB-EHC-A020
Applications	Large consumers: offices, factories, agricultural businesses, charging plazas, et cetera	Homes, holiday parks, housing corporations, care complexes, homeowners' associations, other collective forms of housing
Features	Brand/asset independent, one controller for all applications, easy installation with web app, real-time insight, keeps working during internet outages, see the webshop for more info	Real-time insight, control of PV, EV, batteries and heat pumps, cascade setup (EMS at the main connection, HEMS per home), fair settlement, see the webshop for more info
Use cases	Energy saving, Curtailment, E-Hub, battery and energy management, energy monitoring, thermal energy storage, charge point control, managing import and export limits, load shifting, avoiding grid congestion, peak shaving, steering on energy prices	
Stock	Shop	Shop

Check prices and most recent availability in the Libra Energy webshop: Libra Energy - Wholesale in solar panels

Bliq

Product code	Description	Note	Shop
BLI-EMS-3.0-B	Bliq Energy Manager V3.0 EMS, incl. P1 cable	Hardware for Bliq energy management	Shop
BLI-EMS-ACC-URFD	Bliq Accessory universal RF dongle for Bliq Energy Manager V3.0 EMS	Hardware for Bliq energy management	Shop
BLI-EMS-1.0	Bliq Energy Manager V1.0 EMS, incl. P1 cable	Old variant, for niche use	Shop
BLI-EMS-ACC-DTSU666	Bliq Accessory energy meter, Chint DTSU666 incl. 3x CT 100A	For 1-phase HS2 at 3-phase location	Shop
BLI-EMS-ACC-KM3DMD4	Bliq Accessory energy meter, 3-phase, direct (inline) kWh meter	Energy meter for Bliq, 3-phase	Shop
BLI-EMS-ACC-KM1DMD2	Bliq Accessory energy meter, DN2020DMD2, 1-phase, direct (inline) kWh meter	Energy meter for Bliq, 1-phase	Shop
BLI-EMS-ACC-RS002	Bliq Accessory adapter cable Solis RHI and S5-EH (GX16-4 <>RS485)	Adapter cable for certain inverters	Shop
Widely applicable:			
BLI-EMS-ACC-P1S2	Bliq Accessory P1 port splitter, 2-port, active	Splitter for P1 port, with 2 outputs	Shop
BLI-EMS-ACC-P1S4	Bliq Accessory P1 port splitter, 4-port, active	Splitter for P1 port, with 4 outputs	Shop
BLI-INV-ACC-ATS-4P	Bliq Accessory ATS emergency power switch 4P, 3-phase, 63A, 230V	Universal emergency power switch for 3-phase	Shop
BLI-INV-ACC-ATS-2P	Bliq Accessory ATS emergency power switch 2P, 1-phase, 63A, 230V	Universal emergency power switch for 1-phase	Shop

For prices and most recent availability, go to the Libra Energy webshop: [Libra Energy - Bliq Energy Management System]

Wireless modbus - LumenRadio

LumenRadio

LR-840-2120 (A)	LR-840-2110 (B)	LR-840-2124 (C)	LR-840-2114 (D)	LR-103-1046	LR-800-2324	LR-104-1033
Wireless modbus DIN - 1 device or energy meter	Wireless modbus wall mount - 1 device or 1 energy meter	Wireless modbus DIN - 4 devices, to be combined with A or B	Wireless modbus wall mount - 4 devices, to be combined with A or B	PSU (power supply unit) DIN format	Kit for outdoor installation of A or C (incl. power supply)	Antenna for better range
Standard DIN unit, for wireless modbus communication	Standard WALL unit, for wireless modbus communication	Has 4 connections for devices	Has 4 connections for devices	The DIN and WALL (A,B,C or D) must be powered	Kit for outdoor installation of A or C, incl. power supply and antenna	Antenna for better range
Shop	Shop	Shop	Shop	Shop	Shop	Shop

See also the Storage folder for application and selection: https://www.libra.energy/en/roadmap

Charging stations

Outlook for Q3 2026 and Q4 2026

Product Management

AC chargers commercial

	Alfen				Zaptec	Peblar	
Series	Alfen Double Plus	Alfen Single Pro-line	Alfen Single Plus	Alfen Twin	Zaptec Pro	Peblar Dual	Peblar Business
Up to 22 kW	✓	✓	✓	✓	✓	✓	✓
Cable or socket	Socket (coiled cable variant possible)	Both	Both	Socket	Socket Cable lock function	Socket	Both
Cable length	2 x 4 meters (coiled)	5 or 7.5 meters	5 or 7.5 meters	-	-	-	5 or 7.5 meters
RFID	✓	✓	✓	✓	✓	✓	✓
Backoffice	OCPP / E-Flux (optional)	OCPP / E-Flux (optional)	OCPP / E-Flux (optional)	OCPP / E-Flux (optional)	OCPP / E-Flux (optional)	OCPP / E-Flux (optional)	OCPP / E-Flux (optional)
Load balancing	✓	✓	✓	✓	✓	✓	✓
• **P1 smart meter**	✓	✓	✓	✓	✓	✓	✓
• **Energy meter**	✓	✓	✓	✓	✓	✓	✓
• **Charging plaza**	✓	✓	✓	✓	✓	✓	✓
Connectivity	Wifi / 4G / UTP	Wifi/ 4G / UTP	Wifi/ 4G / UTP	4G / UTP	Wifi / 4G / PLC	Wifi / 4G / UTP	Wifi / 4G / UTP
MID-certified	✓	✓	✓	✓	✓	✓	✓
Charging from PV	-	✓	In development	-	-	✓	✓
Color	White / Grey	White / Grey	White / Grey	Grey / Custom	Black	Grey	Grey
Stock / price	Shop	Shop	Shop	Shop	Shop	Shop	Shop

For prices and most recent availability, go to the Libra Energy webshop: Libra Energy - Charging stations

AC chargers commercial (2)

	Fronius
Series	Wattpilot Flex Pro
Up to 22 kW	✓
Cable or socket	Cable
Cable length	6 meters
RFID	✓
Backoffice	OCPP
Load balancing • P1 smart meter • Energy meter • Charging plaza	✓ - ✓ ✓
Connectivity	Wifi / UTP
MID-certified	✓
Charging from PV	✓
Color	Black
Stock / price	Shop

For prices and most recent availability, go to the Libra Energy webshop: Libra Energy - Charging stations

AC chargers home (1)

	Alfen	Zaptec		Peblar
Series	Alfen Single S-line	Zaptec Go	Zaptec Go 2	Peblar Home
Up to 22 kW	✓	✓	✓	Max 11 kW
Cable or socket	Both	Socket Cable lock function	Socket Cable lock function	Cable
Cable length	5 or 7.5 meters	-	-	5 or 7.5 meters
RFID	✓	✓	✓	✓
Backoffice	OCPP / E-Flux (optional)	OCPP / E-Flux (optional)	OCPP / E-Flux (optional)	OCPP
Load balancing • **P1 smart meter** • **Energy meter** • **Charging plaza**	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
Connectivity	Wifi / 4G / UTP	Wifi / 4G	Wifi / 4G	Wifi / UTP
MID-certified	✓	-	✓	-
Charging from PV	✓	-	✓	✓
Color	White / Grey	Black / White / Grey / Green / Blue / Brown	Black / White / Grey / Green / Blue / Brown	Grey
Stock	Shop	Shop	Shop	Shop

For prices and most recent availability, go to the Libra Energy webshop: Libra Energy - Charging stations

AC chargers home (2)

	GoodWe	Enphase	Ecoflow	Fronius
Series	GoodWe HCA G2 series	Enphase EV Charger	Ecoflow Power Pulse 2	Wattpilot Flex Home
Up to 22 kW	✓	✓	✓	✓
Cable or socket	Cable	Both	Socket	Cable
Cable length	6 meters	7.5 meters	-	6 meters
RFID	✓	✓	✓	✓
Backoffice	-	Enphase / OCPP	OCPP	OCPP
Load balancing	✓	✓	✓	✓
• **P1 smart meter**	-	✓	-	-
• **Energy meter**	✓	✓	✓	✓
• **Charging plaza**	-	✓	-	-
Connectivity	Wifi / UTP	Wifi / UTP	Wifi / UTP	Wifi / UTP
MID-certified	-	✓	✓	-
Charging from PV	✓	✓	✓	✓
Color	Silver	Grey	Grey	White
Stock	Shop	Shop	Shop	Shop

For prices and most recent availability, go to the Libra Energy webshop: Libra Energy - Charging stations

Charging stations - Accessories (1)

Item	Application	Note / compatibility	Stock
Alfen			
Carlo Gavazzi Energy meter	For load balancing	Direct or indirect (250-400A/5A)	Shop
Bals			
Charging cables	Fixed cable, T2-T2 loose charging cable	Fixed cable for Alfen S- and Pro-line	Shop
Wallbox			
Cable holder black	To hang up the cable	Wallbox charging stations	Shop
Cable dock black	Gun holder + cable holder in 1	Wallbox charging stations T2 plug	Shop
Energy meter 3-phase	For load balancing		Shop
P1 solution	For load balancing via smart meter	Wallbox charging stations and smart meters	Shop
Zaptec			
Zaptec Chill	Cable holder	Zaptec Go and Pro	Shop
Tibber Pulse	For load balancing residential	Zaptec Go and Pro (and Wallbox)	Shop
Zaptec P1 bundle	For load balancing	Zaptec Go and Pro	Shop
Peblar			
Homewizard	For load balancing	Peblar and Alfen charging stations	Shop

E-Flux by road

For the most recent availability, go to the Libra Energy webshop:
Libra Energy - Accessories

Charging stations - Accessories (2)

Item	Application	Note / compatibility	Stock
Mounting poles			
Universal Onepole mounting pole	Single-sided or double-sided	Alfen, Wallbox, Zaptec, Peblar	Shop
Onepole mounting plate	Various plates for different charging stations	Alfen, Wallbox, Zaptec, Peblar	Shop
Plastic mounting pole	Single-sided or double-sided	Universal	Shop
Backoffice			
E-flux by Road	Backoffice system for billing	Alfen, Wallbox, Zaptec, Peblar	
XEMEX			
P1MB	P1 to Modbus module	For reading the P1 port	Shop
CSMB	Current sense to Modbus module	Measurement with CTs	Shop
Smart Connect	P1 to data gateway	Peblar	Shop
Cedel			
CED-P1	P1 extension module for load balancing	Universal	Shop

E-Flux by road

For the most recent availability, go to the Libra Energy webshop:
Libra Energy - Accessories