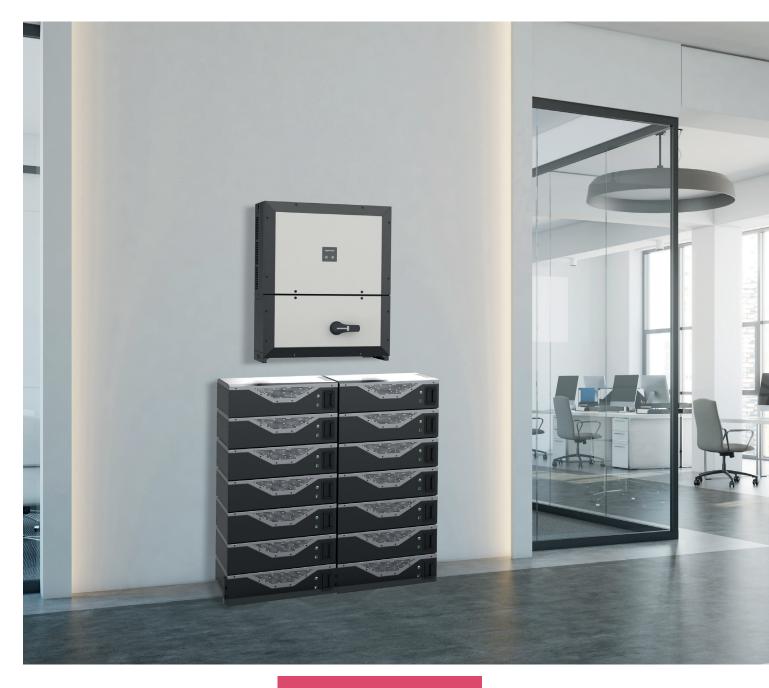


STORAGE SOLUTIONS

for commercial and industrial

Ingeteam



STORAGE SOLUTIONS

for commercial and industrial systems

- STORAGE OF SELF-PRODUCED SOLAR ENERGY USABLE WHEN NEEDED
- UNUSED ENERGY STORED IN THE BATTERY, AS A SUPPLY OF CLEAN ENERGY
- IMPLEMENTATION OF SELF-CONSUMPTION FAVORING NEW SYSTEMS SUCH AS ELECTRIC CAR CHARGING OR HEATING SYSTEMS, ALLOWING THE CUT OF YOUR BILL



INGECON SUN STORAGE 100TL

Three-phase transformerless battery inverter with the maximum power density.

Three-phase battery inverters for commercial and industrial systems. These bidirectional storage inverters feature the same technology as ingeteam's string photovoltaic inverters.

Lower operational costs

Thanks to the wireless communication network that the INGECON® SUN STORAGE 100TL enables, the storage system could be commissioned, monitored and controlled without cables.

Moreover, its string inverter philosophy allows for a fast and easy replacement that does not require qualified technicians.

Greater flexibility and power density

A greater flexibility is possible thanks to its maximum DC voltage (1,100 V) and to its wide input voltage range (627-850 V). Great power density, with 100 kW of power in only 80 kg.

Robust and long-lasting design

Aluminium casing, especially conceived for outdoor installations (IP65).

The design of the INGECON® SUN STOR-AGE 3Play inverter family guarantees the maximum life expectancy and the best features, even with high temperatures.

Ethernet and Wi-Fi as standard

This battery inverter features Ethernet and Wi-Fi communications as standard. These communications, together with the webserver that the inverter integrates, allow for a faster and more reliable commissioning by using a mobile phone, tablet or laptop.

Furthermore, it is compatible with an external Cloud Connect.

Standard 5 year warranty, extendable for up to 25 years

INGECON SUN STORAGE 100TL

MAIN FEATURES

- Low-voltage ride-through capability.
- Reactive power capability.
- Compatible with external Cloud Connect software.
- 98.8% maximum efficiency.
- Ethernet and Wi-Fi communications supplied as standard.
- Integrated Webserver.
- Software INGECON® SUN Monitor for PV plant monitoring.
- Suitable for indoor and outdoor installations (IP65).
- High temperature performance.
- 4 digital inputs and 2 digital outputs.

PROTECTIONS

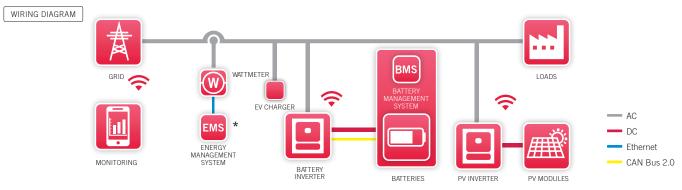
- Shortcircuits and overloads at the output.
- Anti-islanding with automatic disconnection.
- Insulation faults.
- AC overvoltages with type 2 surge arresters.
- DC overvoltages with type 2 surge arresters.

OPTIONAL ACCESSORIES

- Self-consumption kit.
- RS-485 communication.

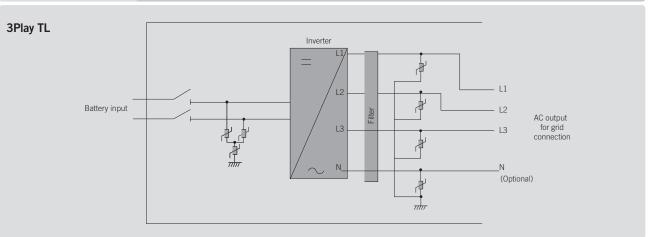
BENEFITS

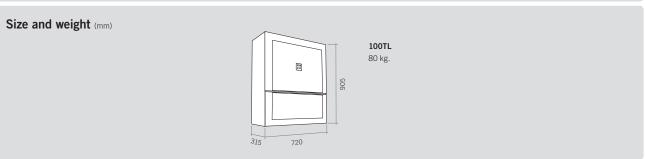
- Greater power density.
- Greater cost-effectiveness thanks to the cabling cost reduction.
- High availability compared to central inverters.
- High efficiency rates.
- Easy maintenance.



* EMS provided only for Ingeteam Inverters (PV and Storage)

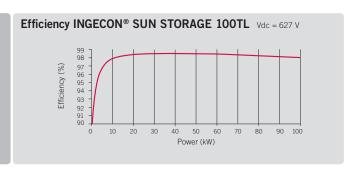


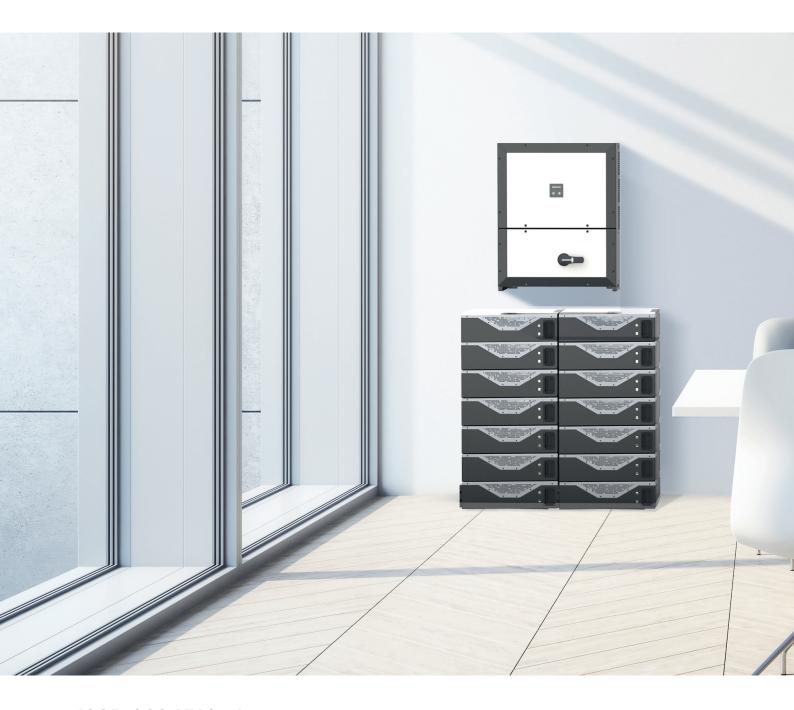




	INGECON SUN STORAGE 100TL		
Input (DC)			
Voltage range ⁽¹⁾	627 - 850 V		
Maximum voltage ⁽²⁾	1,100 V		
Maximum power (charge/discharge)	60 kW / 100 kW		
Maximum current (charge/discharge)	111 A / 185 A		
Battery type	Li-ion, lead		
Shortcircuit current	240 A		
Communication with the BMS (Battery Management System)	CAN Bus 2.0 / Ethernet		
Output (AC)			
Rated power	100 kW		
Max. temperature at rated power ⁽³⁾	50 °C		
Maximum current	145 A		
Rated voltage	400 V		
Rated frequency	50 / 60 Hz		
Power Factor	1		
Adjustable power factor	Yes. 0 - 1 (leading / lagging)		
THD	<3%		
Efficiency			
Maximum efficiency	98.8%		
Euroefficiency	98.1%		
General Information			
Refrigeration system	Forced ventilation		
Air flow	570 m³/h		
Stand-by consumption	20 W		
Consumption at night	1 W		
Ambient temperature	-25 °C to 60 °C		
Relative humidity (non-condensing)	0 - 100%		
Protection class	IP65 / NEMA 4		
RCD	1,000 mA		
Max. operating altitude ⁽⁴⁾	3,000 m		
Connection	AC: Max. Cross section: 240 mm² (one wire) DC connection: Max. Cross section: 300 mm² (one wire) Copper and Aluminium cabling permitted for DC and AC		
Marking	CE		
EMC and safety standards	EN 61000-6-1, EN 61000-6-2, EN 61000-6-3, EN 61000-6-4, EN 61000-3-2, EN 61000-3-3, EN 61000-3-11, EN 61000-3-12, EN 62109-1, EN 62109-2, IEC62103, EN 50178, FCC Part 15, IEC60068-2-1:2007, IEC60068-2-2:20007, IEC60068-2-14:2009, IEC60068-2-30:2005, IEC62116, IEC61683 and EN50530		
Grid connection standards	DIN V VDE V 0126-1-1, Arrêté du 23 avril 2008, EN 50438, EN 50439, EN 50549, CEI 0-21, CEI 0-16 VDE-AR-N 4105:2011-08, G59/3, P.0.12.3, AS4777.2, AS62040.1.1, BDEW, IEC 62116, IEC 61727, UNE 206007-1, ABNT NBR 16149, ABNT NBR 16150, Brazilian Grid Code, South African Grid Code, Chilean Grid Code, DEWA 2.0, Jordanian Grid Code, Thailand MEA & PEA requirements		

Notes: ⁽¹⁾ The minimum battery voltage (627 V) has been calculated for Vgridmax = 1.085 p.u. and Cos Phi = 1. If Vgridmax is different from this value, then the minimum battery voltage must be calculated as Vbatmin = 627 * Vgridmax / 1.085 ⁽²⁾ The inverter does not start operating until Vdc <1,000 V ⁽³⁾ For each °C of increase, the outpuy power will be reduced at the rate of 2.3% ⁽⁴⁾ Beyond 1,000 m, the maximum temperature at rated will decrease at the rate of 5.5 °C per every additional 1,000 m.





ISSB 110 HV is the most advanced Lithium Module for Commercial and Industrial Energy Storage systems.

Each application has is own Lithium Chemistry cell in order to guarantee the highest durability and Safety.



INGECON® SUN STORAGE BATTERY Features

- FAST CONNECTIONS
- WALL MOUNTED, FLOOR

 MOUNTED, STACKABLE IN RACK

 IP56 AND PARALLEL APPLICATIONS
- HIGH CAPACITY THANKS TO ITS SCALABILITY AND SIMPLE CONFIGURATION.
- WIRELESS MONITORING FOR REAL TIME INTERVENTION AND MAINTENANCE.

NGECON SUNSTORAGE Battery



ISSB 110 HV

A State-of-the-Art Technology.

They have been conceived with a series of features designed to satisfy very stringent and wide Market needs, the ones that today expert Customers are calling for. We have thought to our Battery bank being as "modular", that is the Customer is free to start from a very simple solution, 13 or 14 battery modules stacked (in two towers side by side, together with the HV Box, to form the rack) and up 6 Racks coupled to one Inverter, up to a multi-block "clustered" system so from multiple of 100kW up to multiple MW system equivalent.

Like that, the vast majority of C&I needs is discovered even after the Installation gets done, being our Architecture conceived as an open one.

The IP entry level 21 is suited for classical indoor applications in commercial premises.

The battery bank is built out of a light metal housing to reduce the local weight impact and the layout takes into account the "stacked-like" modularity, that is the battery bank is stackable, making it easy and fast to increase the number of mod-

ules afterwards, from 13 (67,6 kWh) to 84 (436,8 kWh) for each 100kW single Inverter.

Main communication protocols are RS485, CAN, 232, Wifi and the expected cycle life is well beyond 7000. All above has been considered to offer the best flexibility and operative approach, without forgetting that things can get improved from time to time, depending on the Customer's needs and interests.

ISSB 110 HV

	INGECON® SUN STORAGE BATTERY 110 HV	
	Single Module Hv	
Basic Parameters	ISSB 110 HV	
Battery System Capacity*	5,3 kWh	
Single Module Nominal Voltage	51,2 Vdc	
Application	HV	
Modules Expandibility	HV Mode: from 13 to 14 Modules in Series with Single HV Box = One HV Cluster	
Cluster Net Capacity	Max 84 Modules per HV System	
Voltage Range	45,5-58,4 Vdc	
Net Capacity	105 Ah	
Usable Capacity	100 Ah	
Dimension	580 x 463 x 155 mm	
Weight	57,3 Kg	
Charge / Discharge Current	100 A (150 A 30 s)	
Peak	200 (Peak 5 s)	
Depth of Discharge	100%	
Communication Port	RS485, CAN, 232, Wi-Fi	
Single string quantity	13-14 pcs	
Discharge Temperature**	-20 ~ 60°C	
Charge Temperature**	-10 ~ 55°C	
Shelf Temperature**	-10 ~ 45°C	
Humidity	5% ~ 95%	
Altitude	< 3000 m	
Design life	10 ↑ Years (25°c)	
Expected Life Cycles @ STC	> 7000 ↑ (25°c)	
Standards	IEC62619/UL1973 CE/UN38.3	
Features	Pre-Charge + Fuse LV + Fuse HV + Auto Contactor + Dual BMS + Multi BMS FW management	
	Applicable for High Voltage systems, Four protection levels for HV Box, Real time balancing, Adaptive charge/discharge CAN logic, Three step adaptive charging logic, 2xDI/DO programmable ports, Mobile app for monitoring, control, debugging, firmware update and historical information.	
	* Module net usable energy is managed by the BMS control logic to 100Ah ** See Warranty Terms and the Standard Test Conditions "STC" and the operative temperature	

INGECON SUNSTORAGE Battery







HV BOX***	INGECON® SUN STORAGE BATTERY 110 HV*		
Battery Module	6+7	7+7	
Battery System Capacity	67,6 kWh	72,8 kWh	
Min Voltage (SOC 0%)	617,5V	665V	
Recommended Voltage	min 650V max 754V	min 700V max 812V	
Dimensions	580x463x990 mm X 1 580x463x1155 mm X 1		
Weight	744,9 kg	802,2 kg	
Depth of Discharge	100%		
Charge/Discharge	100A/100A		
Communication	RS485, CAN, 232, Wifi		
Protection Class	IP21		
Working Temperature (Discharge**/Charge)	-20°C +60°C / -10°C +55°C		
Storage Temperature**	0°C + 40°C self discharge 1%/month; -15°C +55°C self discharge 2%/month		
Humidity	5% ~ 95%		
Altitude	< 3000 m		
Design life	10 ↑ Years (25°C)		
Expected Life Cycles @ STC	> 7000 ↑ (25°C/80%DoD >75% residual		
Standards	IEC62619/UL1973/CE/UN38.3		

* Module net usable energy is managed by the BMS control logic set to 100Ah

** See Warranty Terms and the Standard Test Conditions "STC" and the operative temperature

*** HV BOX is compulsory

INGECON SUNSTORAGE Battery



ISSB 110 HV RACK

A State-of-the-Art Technology.

They have been conceived with a series of features designed to satisfy very stringent and wide Market needs, the ones that today expert Customers are calling for. We have thought to our Battery bank being as "modular", that is the Customer is free to start from a very simple solution, 13 or 14 battery modules in series (install in the IP56 cabinet, together with the HV Box, to form the rack) and up 6 Racks coupled to one Inverter, up to a multi-block "clustered" system so from multiple of 100kW up to multiple MW system equivalent.

Like that, the vast majority of C&I needs is discovered even after the Installation gets done, being our Architecture conceived as an open one.

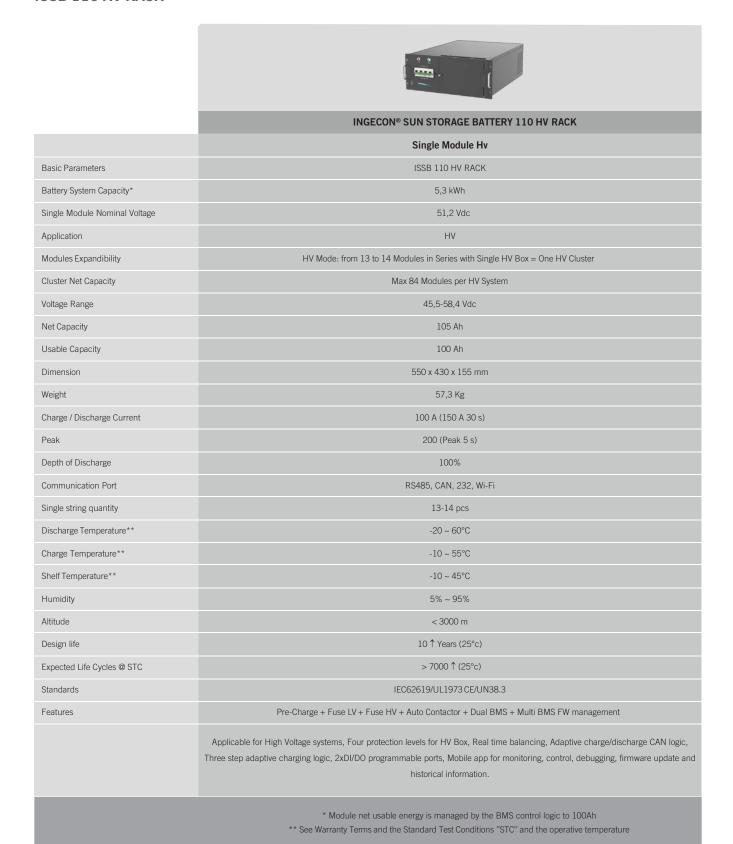
The IP entry level 56 is suited for classical indoor applications in commercial premises.

The battery bank is built out of a light metal housing to reduce the local weight impact and the layout takes into account the "stacked-like" modularity, that is the battery bank is stackable, making it easy and fast to increase the number of mod-

ules afterwards, from 13 (67,6 kWh) to 84 (436,8 kWh) for each 100kW single Inverter.

Main communication protocols are RS485, CAN, 232, Wifi and the expected cycle life is well beyond 7000. All above has been considered to offer the best flexibility and operative approach, without forgetting that things can get improved from time to time, depending on the Customer's needs and interests.

ISSB 110 HV RACK



INGECON SUNSTORAGE Battery



	INGECON® SUN STORAGE BATTERY 110 HV RACK*			
Battery Module	6+7		7+7	
Battery System Capacity	67,6 kWh		72,8 kWh	
Min Voltage (SOC 0%)	617,5V		665V	
Recommended Voltage	min 650V max 754V		min 700V max 812V	
Dimensions	1200x2000x600 mm			
Weight	1.035 kg	1092 kg	1.150 kg	1.207 kg
Depth of Discharge	100%			
Charge/Discharge	100A/100A			
Communication	RS485, CAN, 232, Wifi			
Protection Class	IP56			
Working Temperature (Discharge**/Charge)	-20°C +60°C / -10°C +55°C			
Storage Temperature**	0°C + 40°C self discharge 1%/month; -15°C +55°C self discharge 2%/month			
Humidity	5% ~ 95%			
Altitude	< 3000 m			
Design life	10 ↑ Years (25°C)			
Expected Life Cycles @ STC	> 7000 ↑ (25°C/80%DoD >75% residual capacity)			
Standards	IEC62619/UL1973/CE/UN38.3			
* Module net usable energy is managed by the BMS control logic set to 100Ah ** See Warranty Terms and the Standard Test Conditions "STC" and the operative temperature				

GRID

WATTHETER

ENERGY

MANAGEMENT

SWITCH

ENERGY

MONITORING

BATTERY

MANAGEMENT

SYSTEM

PV MODULES

AC

DC

Ethernet

CAN Bus 2.0

Option 1: 1 inverter storage with 1 battery rack of 13 or 14 modules in total

Scope of supply

- ISS 100TL
- ISS Battery 110 HV + BMS
- PV Inverters (any Ingeteam model)
- INGECON® SUN MONITORING

Description:

The system developed by Ingeteam for the industrial and commercial market comprises, in addition to the INGECON® SUN 3 PLAY inverters for photovoltaic applications, the INGECON® SUN STORAGE 3 Play, a three-phase inverter specifically designed for storage, characterised by a high power density (100 kW of power in just 80 kg).

Operating costs are reduced thanks to the wireless communication network that enables commissioning and monitoring of bat-teries without the need for a cable network, but with an alternative wired Ethernet connection.

Commissioning is fast and reliable, thanks to the app from which all important information can be viewed, allowing any errors to be quickly identified, and also allowing considerable savings in routine and extraordinary maintenance.

Its robust and durable design, with an aluminium casing, is also designed for outdoor installation (IP65).

The second component of this system is the INGECON® SUN STORAGE BATTERY 110 HV, which can be installed on walls, floors and stacked.

Configuration is simple and expandable, and wireless monitoring allows for real-time intervention and maintenance.

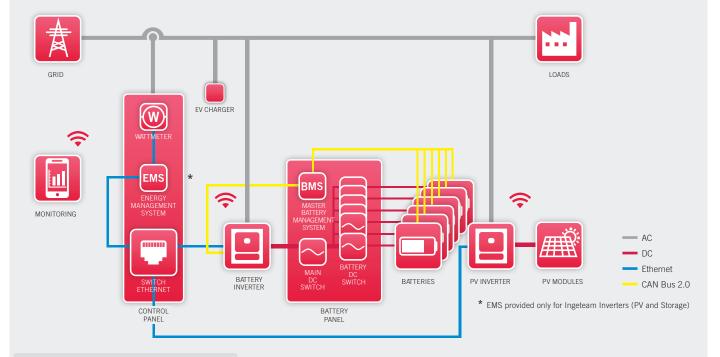
The batteries consist of lithium cells for maximum durability and safety.

The battery pack includes the BMS that communicates with the inverter via the CAN Bus protocol and consists of 13 to 14 modules divided into 1 rack that allows up to 72.8 kWh of energy.

Each battery module is constructed of metal law-ro to reduce weight impact and the layout provides modularity, i.e. the battery bank is stackable, which makes it easy and quick to increase capacity later. The batteries are designed for more than 7,000 cycles, ensuring an optimal return on investment.

^{*} EMS provided only for Ingeteam Inverters (PV and Storage)

Option 2: 1 inverter storage plus battery racks of 13 or 14 modules



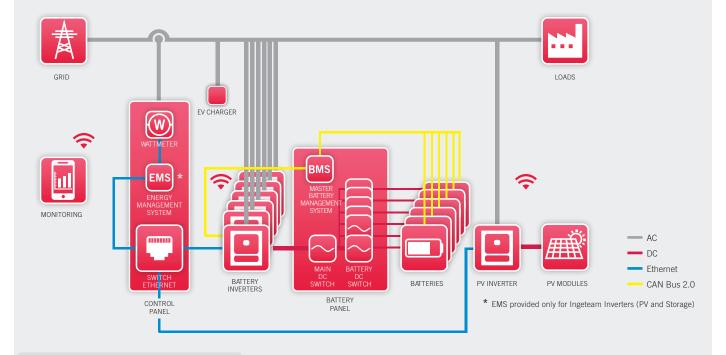
Scope of supply

- ISS 100 TL
- ISS Battery 110 HV
- PV Inverters (any Ingeteam model)
- Battery Panel + BMS
- INGECON® SUN MONITORING

Description:

Compared to option 1, this configuration provides use of multiple battery racks (up to 6) coupled to the same inverter, reaching a maximum capacity of 436,8 kWh. A battery parallel panel is also provided to manage the connection/disconnection of the batteries through dedicated switches.

Option 3: several inverters storage each combined with their own 13 or 14 module battery racks



Scope of supply

- ISS 100TL
- ISS Battery 110 HV
- PV Inverters (any Ingeteam model)
- Battery Panel + BMS
- INGECON® SUN MONITORING (app)

Description:

Compared to the previous option, this configuration allows the management of several storage inverters and consequently the battery groups associated with them. In addition to the battery parallel panel to manage the connection/disconnection of the batteries, a EMS is used to supervise the control and monitoring of the entire system.

NGECON SUN Ems Control Panel

Includes wattmeter and switch ethernet.

The control panel designed by Ingeteam includes, in addition to a sophisticated EMS, a wattmeter with a high accuracy class and an Ethernet switch that allows a secure and reliable connection with all the elements of the network.

Provided only for Ingeteam Inverters (PV and Storage).



EMS for 100TL Inverters

The most efficient energy management solution for selfconsumption systems with 100TL INVERTERS.

This energy management system developed by Ingeteam is directed at optimizing energy consumption in commercial and industrial PV systems equipped with 100TL solar inverters. The EMS is designed to increase the amount of energy generated from renewable sources, to match on-site consumption requirements.

The smart energy manager

The INGECON® SUN EMS Control Panel uses readings from a wattmeter at the point of connection to manage the system energy flows, by sending operating setpoints to the various inverters.

Advanced connectivity

The energy manager can be connected to the devices and equipment forming part of the system either through its Ethernet or WiFi interface (built-in as standard) and can be monitored with the INGECON® SUN EMS Control Panel Tools software. This software is also used to configure the control strategy. Additionally, this device features an RS-485 port for communication with the external wattmeter.

Maximum control of the energy consumed The system energy manager constantly controls the amount of energy exchanged with the public grid. This information is transferred in real time from the wattmeter and is available for viewing through the INGECON® SUN EMS Control Panel Tools software.

Designed to operate in a whole range of systems

Many different types of systems can be controlled by an INGECON® SUN EMS Control Panel:

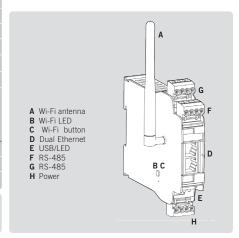
- Self-consumption with PV generation.
- PV-diesel hybrid systems.
- Public grid-PV-diesel hybrid systems.
- Monitoring.

Standard 3 year warranty



	EMS	
Power supply(1)	Power	
consumption	15 W	
Voltage supply	7 - 42 Vdc	
Connectivity		
Wi-Fi	✓	
Ethernet	2	
RS-485	2	
USB for firmware updates	✓	
Advanced EMS strategies	✓	
Compatible with IS Manager	✓	
Compatible with IS EMS Tools	✓	
Communication interface with other equipment		
Ingeteam inverters	Ethernet, Wi-Fi	
Monitoring systems	Ethernet, Wi-Fi, 3G(*)	
Wattmeter	RS-485	
Notes: Not supplied by Ingotosm An external 3G modem		

Notes: (1) Not supplied by Ingeteam (2) An external 3G modem can be connected using the Ethernet or Wi-Fi connection on the IS EMS device.



INGECON SUN PPC Control Panel

Includes wattmeter and switch ethernet.

The control panel designed by Ingeteam includes, in addition to a sophisticated PPC (Power Plant Controller), a wattmeter with a high accuracy class and an Ethernet switch that allows a secure and reliable connection with all the elements of the network.

Provided only for Ingeteam Inverters (PV and Storage).



BESS Control System

An advanced algorithm combined with a fast and efficient communications system.

The INGECON® SUN PPC Control Panel helps the grid operator to manage the BESS performance and to guarantee the quality and stability of the electricity supply.

Maximum BESS control

An advanced algorithm combined with a fast and efficient communications system, with response times of less than one second, allows for a precise control of the active and reactive power delivered by the plant to the grid.

The INGECON® SUN PPC Control Panel controls the BESS inverters, ensuring compliance with the grid operator's re-

quirements at the BESS connection point. It is also possible to manage energy storage systems and other devices such as diesel generators, through the use of INGECON® SUN STORAGE Power inverters. This is a flexible system that can easily be adapted to the needs and configurations of each particular plant, whilst complying with the country-specific standards and regulations.

Continuous communication with all the devices

The Power Plant Controller dynamically receives the grid operator's setpoints. For this purpose, a number of communi-

cation protocols are incorporated such as Modbus TCP / RTU, DNP3, IEC 60870-5-101, IEC 60870-5104 and OPC UA. Likewise, it is also possible to add digital and analogue I/O mo-dules in order to extend the communication capabilities with third-party devices.

Furthermore, the INGECON® SUN PPC Control Panel permits communication with the plant SCADA to transmit the connection point data. It is also possible a manual control for temporary maintenance or engineering operations.

Parallel DC Battery Panel

Includes Master BMS and switch disconnectors

When a storage capacity greater than that provided by a single rack of 13 or 14 modules is required, it is necessary to install the Parallel DC Battery Panel which includes the DC switches to parallel up to six battery racks with a single inverter and the Master BMS.



Ingeteam



Web portal and Smartphone application to monitor solar power plants and self-consumption systems

The INGECON® SUN Monitor application enables accessing all the data of any solar PV plant or self-consumption installation from a PC, a tablet or a Smartphone (www.ingeconsunmonitor.com).

Its userfriendly configuration allows system owners, installers and developers to control the installation.

With this software we can get real-time information about the solar system's status and production levels. This information is gathered and represented through graphics and lists, and it is also possible to

Maximum control of the system status

tion is gathered and represented through graphics and lists, and it is also possible to generate an automated email report with production and alarms information. The data collection and storage is done during all the inverter's lifetime.

Also available as Smartphone app

Thanks to the Smartphone app, every solar plant owner or self-consumption system user, with or without batteries, can access all the generation, consumption, and batteries charging/discharging data on a daily, weekly, monthly or yearly basis. Moreover, the application can also calculate the savings achieved on the electric bill.











FEATURES

- Floor and wall mountable models, suitable for outdoor installation.
- Single phase and three phase models, with up to 32 amps per charging socket.
- Multiple charging sockets available, Mode 1 + 2 sockets, cables and Mode 3 sockets
- MID wattmeter.
- RGB LED status indicators.
- Multi-language colour screen.
- RFID reader.
- Ethernet and WIFI.

- DLM 2.0.
- Compatibility with OCPP.
- Updates through USB.
- Thermal-Magnetic Differential circuit breakers.
- Front door for ease of operation and maintenance.
- Ethernet switch to minimize the cost of Ethernet cabling.
- Warning message in the event of an outage.
- Possible customization with vinyl decals on all four faces(1).

- General breaker for the rapid disconnection of the charger.
- Security lock with key.
- Door-opening sensor.
- Automatic software updates (OCPP, ISO15118,...) for the entire product life.

Notes: (1) Large surface for vinyl decals.

Ingeteam

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