



SOLUCIONES DE ALMACENAMIENTO CARGADORES RÁPIDOS DE VEHÍCULOS ELÉCTRICOS



2026



SOLUCIONES DE ALMACENAMIENTO PARA EL SECTOR RESIDENCIAL



DL5.0C

Dyness DL5.0C adopts economic design, and is tailor-made for residential and small commercial application. This LFP battery module supports remote upgrade and APP monitoring, and provides multiple installation methods. It is scalable from 5.12kWh to 256kWh (max. 50 modules in parallel), providing various energy options to meet different requirements.



APP Monitoring (optional)
Real-time monitoring
& Remote upgrade available



Module Design
Flexible expansion



Various Mounting Methods
Wall-mounted,
floor-standing and stacked



Support Battery Charge (optional) & Discharge under low ambient temperature



High Safety LFP
Cell level monitoring and balancing



Wide Compatibility
Matching with leading inverters

Technical Specifications

Model	DL5.0C
Battery Type	LiFePO4
Nominal Battery Energy	5.12 kWh
Nominal Capacity	100Ah
Nominal Voltage	51.2V
Operating Voltage	44.8 ~ 57.6V
Recomended Charge & Discharge C Rate	0.5C
Maximum Discharge C rate	1C
Recommended Charge/Discharge Current	50A
Max. Power Charge/Discharge Current	Charge 75A Discharge 100A
Peak Power Charge/Discharge Current	110A (15s)
Depth of Discharge (DOD)	90%
Net Weight	54 kg
Dimension[W*D*H]	558*545*150 mm
Charging Temp. Range	0~55°C/-20~55°C (with heating function)
Discharging Temp. Range	-20~55°C
Communication	CAN/RS485/RS232
Cycle Life ^[1]	≥6000 Cycles
Protection Level	IP20
Expansion	Up to 50 units in parallel
Pros	Can be used in both off-grid and hybrid setups, compact design
Certification & Safety Standard	UN38.3/CE-EMC/IEC62619/CEI-021
Compatible Inverters	SMA/Victron/Ingeteam/Delios/Goodwe/Solis /Deye/SAJ/Voltronic/Growatt/APS etc

[1]Test conditions: 0.2C Charging/Discharging, @25°C, 90% DOD

PowerBrick Plus

PowerBrick Plus es un producto de baja tensión diseñado para escenarios de almacenamiento de energía doméstico. Cuenta con un alto nivel de protección IP65 y admite instalación interior y exterior. Utiliza baterías de alta capacidad de 314 Ah y permite conectar hasta 50 unidades en paralelo, con un rango de capacidad desde 16 kWh hasta 803 kWh, satisfaciendo fácilmente las necesidades energéticas del hogar.



Carga y Descarga Rápida

Corriente máxima de carga/descarga de 200A, suministra energía simultáneamente a múltiples cargas



Máxima Seguridad

Sistema inteligente de extinción de incendios, detecta y apaga el fuego en 5 segundos



Autocalentamiento Automático

Rango de temperatura de funcionamiento de -20 °C a 55 °C (opcional)



Instalación Sencilla

Compatible con instalación mural y de suelo; se puede mover fácilmente por una sola persona gracias a sus ruedas



Fiabilidad a Largo Plazo

Celdas LFP de 314Ah, más de 8000 ciclos, garantía de 7 años



Protección IP65

Aptitud para instalación exterior, gran adaptabilidad ambiental

Modelo	PowerBrick Plus
Tipo de batería	LiFePO ₄ (LFP)
Energía nominal de la batería	16,07 kWh
Energía utilizable de la batería	15,27 kWh
Capacidad nominal	314 Ah
Voltaje nominal	51,2 V
Voltaje de operación	44,8 V ~ 57,6 V
Tasa C de carga y descarga recomendada	0,45 C (140 A)
Tasa C de carga máxima	0,64 C (200 A)
Tasa C de descarga máxima	0,64 C (200 A)
Corriente de descarga pico (25°C)	300 A, 2 min
Potencia de carga y descarga recomendada	7,168 kW
Potencia de carga máxima	10,24 kW
Potencia de descarga máxima	10,24 kW
Profundidad de descarga (DOD)	0.95
Rango de temperatura de carga	0 °C~55 °C / -20 °C~55 °C (opcional)
Rango de temperatura de descarga	-20 °C~55 °C
Peso neto	117 kg
Dimensión [An/Pr/Al]	435/235/850 mm
Nivel de protección	IP65
Comunicación	CAN/RS485
Vida útil de ciclo ^[1]	≥8000 ciclos
Interfaz de usuario	WIFI+APP
Protección de seguridad	Extintor de aerosol integrado
Instalación	Instalación de suelo, instalación mural
Rueda reguladora (4 unidades)	1 kg, 80/80/80 mm (opcional)
Tapa superior	2 kg, 435/235/60 mm (opcional)
Expansión	Hasta 50 unidades en paralelo
Periodo de garantía ^[2]	7 años
Certificación y norma de seguridad	UN38.3/IEC62619
Inversores compatibles	SMA/Victron Energy/Ingeteam/Solis/GoodWe/Growatt/Solplanet/Luxpower/Deye/Sungrow etc.

[1] Condiciones de prueba: Carga y descarga a 0,2C, 25°C, 95% DOD, 70% EOL

[2] Consultar la carta de garantía de Dyness





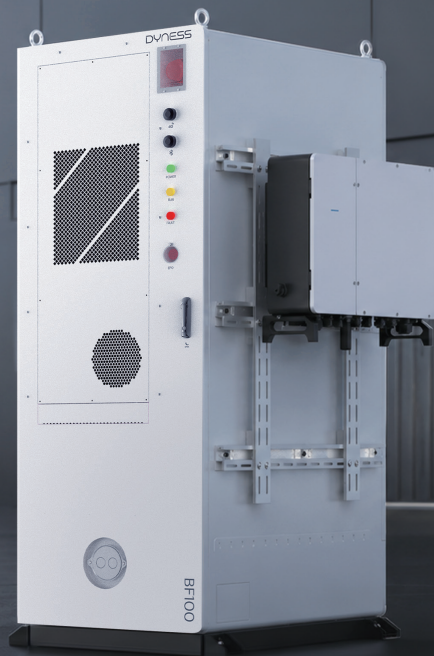
SOLUCIONES DE ALMACENAMIENTO PARA EL SECTOR COMERCIAL E INDUSTRIAL



NEW

BF100-C140

Outdoor Air-cooling
Battery Cabinet



* This product comes with universal side brackets and fits most mainstream third-party inverters.

100 kWh /140 kWh optional

Multi-units DC parallelable
Supports 2~12h long-duration energy storage.



Lower Noise Operation

Optional noise reduction
modules for noise-restricted
applications



Commercial
Complexes



Business
Parks



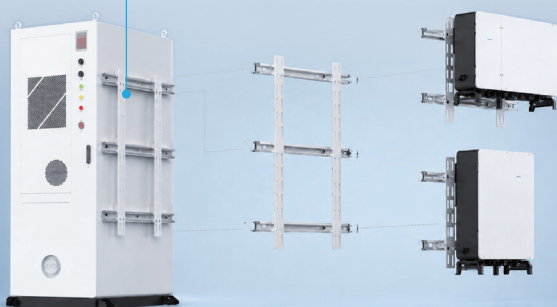
Industrial
Parks



Universal Fit Design

Easy to install and maintain

Single cluster dual-output design with
standard universal side brackets



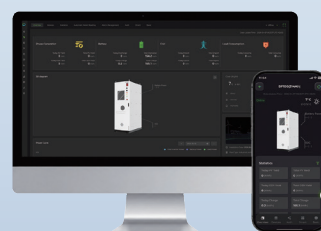
Safe & Reliable

3-level fire detection,
active ventilation,
and aerosol and water fire
protection for full safety



Smart Management

Real-time monitoring
& OTA updates



SPECIFICATION

Model	BF100-C100E		BF100-C140
Battery			
Battery Type	LFP (LiFePO ₄)		
Battery Capacity	314Ah		
Rated Current	157A		
Max. Current	180A		
PACK Configuration	1P20S*5	1P20S*7	
Rated Voltage	320Vdc	448Vdc	
Voltage Range	290~360Vdc	406~504Vdc	
Nominal Capacity	100kWh	140kWh	
System			
Weight	1360kg (TBD)	1650kg (TBD)	
Dimension (W*D*H)	850*1320*2350mm		
Max. Efficiency	94%		
Air Conditioner Power	3.2kW (Cooling), 1kW (Heating)		
Operating Temperature	-20~50°C (Derating above 45°C)		
Operating Humidity	0~95%RH (Non-condensing)		
Ingress Protection	IP55		
Anti-corrosion Grade	C3(Optional C5)		
Cooling Method	Air-cooling		
Noise	≤75dB (Add optional accessories ≤65dB)		
Elevation	3000m (Derating above 2000m)		
Display	APP		
Fire Protection	Aerosol, Water fire system, Multi-sensor detector/Water ingress detector, Audible & visual alarm, Explosion-proof ventilation		
Communication	Ethernet/4G/RS485/Bluetooth/CAN		
Standard	EN IEC 61000-6-2:2019/ EN IEC 61000-6-4:2019/ UN38.3/ IEC 62619/ IEC 63056/ IEC 62477-1/ EN 62477-1		





EnerArk

Integrated Outdoor Battery Energy Storage Cabinet

NBN-241K

NBN-120K



All-in-One & Plug-and-Play

- All-in-one integration of battery, BMS, PCS, fire protection, thermal management, power distribution, EMS and MPPT
- Factory pre-commissioned for rapid on-site deployment

Intelligent O&M

- Cloud-based monitoring, remote diagnosis, automatic reporting and fault location
- Reduces on-site inspections and lowers O&M labor costs

Safety & Reliability

- Five-level safety protection: cell level, battery module level, cabinet level, system level and station level
- Built-in fire protection: Novec 1230 + water-based fire suppression system

Flexible Expansion & Wide Compatibility

- Modular design supporting multi-cabinet parallel connection, with configurable capacity and power
- Compatible with PV, wind power, grid, and diesel generator
- Supports diversified revenue models: peak shaving, load shifting, demand management, frequency regulation, etc



Store Wellbeing,
Energize the Future!

Technical Parameters

Model	NBN-241K			NBN-120K	
Battery Parameters					
Cell type & capacity	LiFePO ₄ ~ 314Ah				
Battery module type	1P20S				
System capacity	241kWh		120kWh		
AC Side On-grid Parameters					
Grid type	3P4W+PE				
Charging/discharging power	120kW	60kW	60kW	30kW	
Grid voltage range	AC400V ±15%				
Frequency range	50(± 5) Hz / 60(± 5) Hz				
Rated AC output current	173A	87A	87A	43A	
Power factor	0.8 (Leading) ~ 0.8 (Lagging)				
Harmonics	≤ 3% (at rated power)				
AC Side Off-grid Parameters					
Load type	3P4W+PE				
Rated output power	120kW	60kW	60kW	30kW	
Rated output voltage	AC 400V±1%				
Rated output frequency	50Hz / 60Hz				
Rated current	173A	87A	87A	43A	
General Parameters					
Dimension (W*H*D)	1686mm*2093mm*1392mm		1220mm*2093mm*1340mm		
Max. weight	2600kg			About 1500kg	
Protection level	IP55 (Battery cabinet), IP54 (Electrical cabinet)				
Cooling method	HVAC (Battery cabinet) & Forced air cooling (Electrical cabinet)				
Fire fighting system	Combustible gas detection + Water fire suppression + Novec1230 + [optional] gas aerosol fire extinguishing system				
Anti-corrosion grade	C3				
Relative humidity	0-95% (non-condensing)				
Operating temperature*	-30°C ~ 50°C				
Operating altitude**	< 3000m				
Noise level	≤ 75dB				
Communication interface & protocol	RS485, Ethernet Modbus RTU, Modbus TCP/IP				
Display	HMI				
Warranty	5-year product warranty 10-year performance guarantee				
PV Side Parameters (Optional)					
Max. PV input power	60kW/120kW		30kW/60kW/120kW		
MPPT voltage range	300V ~ 800V (< 241kWh); 300V ~ 680V (= 241kWh)				
Number of MPPT	1/2		1/1/2		
Number of PV inputs	1/2		1/1/2		
Max. input current	200A/400A		100A/200A/400A		
Certifications					

System: CE(IEC61000, IEC62477), IEC62619, UN3480, IEC62933, GB/T36276

Cell: IEC62619, UL1973, UL1642, UL9540A, GB/T36276, ROHS

PACK: UN38.3, GB/T36276

PCS: G99, IEC62109, NC-RFG, EN/IEC62477, EN50549-1, EN50549-2, EN/IEC61000, AS/NZS 4777, VDE4105, NRS097, VDE4110, R25&TOR, C10/11, EIFS2018, etc.

* The system will be derated when the ambient temperature exceeds 50°C.

** The system will be derated when the altitude exceeds 2000m.



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V 2.0

NEW

DH200F-C260

Outdoor PV+ESS
All-in-one Cabinet

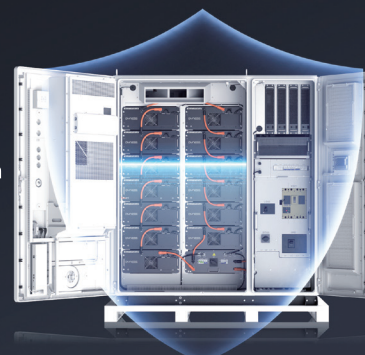


10 units AC parallel
expandable to **2.61MWh**,
reserved DC expansion interface



Safe & Reliable

3-level fire detection,
explosion-proof ventilation
design, combined aerosol
and water fire suppression
for dual protection



The on-and-off-grid
switching time

<20ms

Easy Installation

Supports bottom-in
and bottom-out wiring
method

DC-coupled PV

Improving power generation
efficiency, reducing system costs



All Scenarios Covered



PV



DG



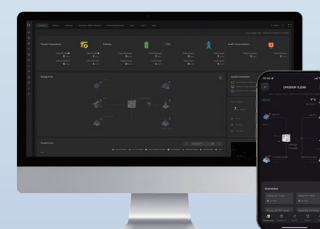
On/Off-Grid



EV Charger

Smart Management

Real-time monitoring
& OTA updates



Model	DH200F-C260
Battery	
BBattery Type	LFP (LiFePO ₄)
Battery Capacity	314Ah
PACK Configuration	1P20S*13
Rated Current	157A
Max. Current	180A
Voltage Range	754~936Vdc
Nominal Capacity	261kWh
On-grid AC Side	
Rated input/output power	250kW/125kW(Optional 124.9kW)
AC Maximum input current/output current	361A/200A
AC Rated Voltage	400Vac
Wiring Method	3P4L+PE
Frequency	50Hz/60Hz
Power Factor	≥0.99 (1(Leading)~1(Lagging))
THDi	≤2% (Rated power)
Off-grid AC Side (Optional)	
Rated Power	125kW
AC Rated Voltage	400Vac
AC Maximum Current	200A
Wiring method	3P4L+PE
Frequency	50Hz/60Hz
Unbalanced Load	100%
THDv	<3% (Linear load)
Photovoltaic (Optional)	
Max. Input Power	63kW*4
Max. Input Current	160A*4
Short-circuit Current	240A*4
Max. Voltage	720Vdc
Input Voltage Range	200~720Vdc
Start-up Voltage	250Vdc
MPPT Path	4
System	
Weight	2900±100kg
Dimension (W*D*H)	2000*1346*2200mm
Max. Efficiency	88%
Air Conditioner Power	5kW (Cooling), 3kW (Heating)
Operating Temperature	-20~50°C (Derating above 45°C)
Operating Humidity	0~95%RH (Non-condensing)
Ingress protection	IP55
Anti-corrosion Grade	C3
Anti-electric shock grade	CLASS I
Cooling method	Air cooling
Noise	≤75dB(Add optional accessories ≤65dB)
Elevation	3000m (Derating above 2000m)
Display	Touch screen
Fire Protection	Aerosol, Water fire system, Multi-sensor/water ingress detector, Audible&Visual alarm, Explosion-proof ventilation
Communication	Ethernet/4G/RS485/CAN
Certification	UN38.3, EN -ICE61000-6-2:2019, EN-ICE61000-6-4:2019, IEC62619, IEC63056, IEC62477-1, EN62477-1, IEC62933-5-2(in progress), EN-IEC62933-5-2(in progress), UL9540A(in progress), EN50549-1/-2/-10+deviation, C10/11, G99, G100, TOR, EIFS, TF331, UNE-217001/217002, NRS-097, VDE-AR-N4105/4110/4120



Product Features



Inherently Safe

AI intelligent early warning

Comprehensive three-dimensional fire protection with multiple safeguards: detection, prevention, venting, and extinguishing



Smart and Efficient

High-efficiency energy conversion, maximum efficiency up to 91%

Plug and play, side-by-side installation, up to 32 units in parallel

Reserved for various handling and installation interfaces, efficient deployment



Long-lasting Performance

Using Darwin's self-evolving algorithm, system temperature difference $\leq 3^{\circ}\text{C}$, performance life >15 years

Fearless of extreme environments such as severe cold, high salt spray, high temperature, high wind and sand



Smart Operation

Web/APP real-time monitoring, AI algorithm optimization strategy, expanding profit

Near-field, remote wireless control, one-click upgrade, fingertip scheduling, remote O&M



Commercial & Industrial, Micro Grid



Data Center & Computing Center



Frequency Regulation and Peak Shaving



HYPERCUBEC&I II PLUS

LIQUID-COOLING OUTDOOR CABINET

Product information is subject to change without prior notice. Please refer to the latest version on our official website www.hyperstrong.com or contact our team for the most current specifications.

HYPERCUBEC&I II PLUS

TECHNICAL SPECIFICATIONS

Model

HSL2C7B21-0261-EU

HSL2C7001-0261-EU

DC Side

Battery Type	LFP-314Ah
Configuration	1P260S
Rated Energy	261kWh
Rated Voltage	832V _{dc}
Operating Voltage Range	702V _{dc} -936V _{dc} (adjustable by DOD range)

AC Side

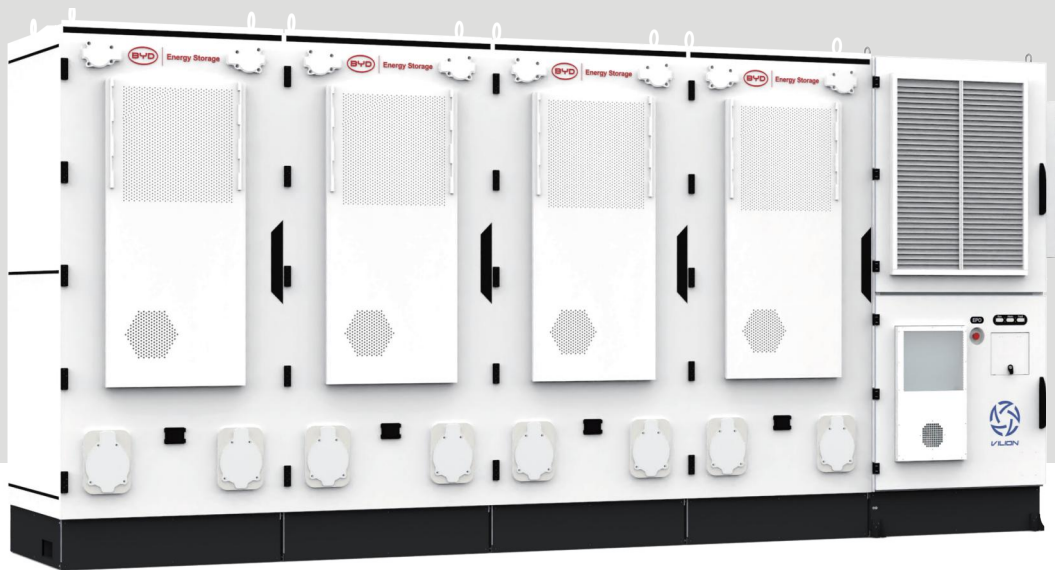
Rated AC Power	125kVA	/
Rated AC Voltage	400V _{ac}	/
AC Voltage Range	-15%V _{ac} ~ +10%V _{ac}	/
Rated Frequency	50Hz/60Hz	/
Maximum RTE	89%	/

General Parameters

Dimensions (W*D*H)	1030*1350*2400mm (±5mm)
Weight	≤ 2600kg±30
IP Rating	Battery room-IP55, Cabinet-IP54, Pack-IP67
Operating Humidity	0~95% (non-condensing)
Operating Temperature	-25~55°C (power derating above 45°C)
Altitude	<4000m (power derating above 2,000m)
Communication Interface	CAN, Ethernet, RS485
Cooling Method	Smart Liquid Cooling (Battery) / Smart Air Cooling (PCS)
Fire Suppression System	Temperature sensing, smoke sensing, combustible gas detection, cabin level aerosol system, ventilation system, water-based fire suppression
Certifications	IEC 61000, IEC 62619, IEC 63056, IEC 62477, IEC62040, IEC62933, IEC 60730, VDE4105&4110, UN38.3, UL9540A, Sirim

Industrial Flex

Integrated Battery Energy Storage System



High Scalability

- High-density modular liquid-cooled battery cabinet with independent ICC architecture, enabling flexible configuration, on-demand capacity expansion and lower initial investment for customers

Rapid Deployment

- Standardized battery & ICC cabinets enable fast integration without customization, greatly shortening delivery cycles and lowering expansion & maintenance costs

Safety & Reliability

- Compartmentalized design with cluster-level isolation
- The battery cabinet series has been validated by over 16 GWh of real-world projects
- High-efficiency liquid cooling thermal management

Environmental Adaptability

- IP55 (optional IP65) enclosure rating
- C5-rated design, suitable for all climates and harsh environments
- Reliable performance in extreme temperature, humidity and dust conditions

Product Configuration



Product	PCS Qty		1	2	3	4	
	Battery Cabinets Qty						
	Power(kW)	1	150	250			
	Capacity(kWh)		501				
	Dimension (W*D*H)		2497×1264×2523				
	Weight(kg)		5150	5300			
	Power(kW)	2	150	300	450	500	
	Capacity(kWh)			1002			
	Dimension (W*D*H)		3627×1264×2523				
	Weight(kg)		9150	9300	9450	9600	
	Power(kW)	3	150	300	450	600	
	Capacity(kWh)			1503			
	Dimension (W*D*H)		4757×1264×2523				
	Weight(kg)		13150	13300	13450	13600	
	Power(kW)	4	150	300	450	600	
	Capacity(kWh)			2004			
	Dimension (W*D*H)		5887×1264×2523				
	Weight(kg)		17150	17300	17450	17600	



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V 2.0



PCS Cabinet Technical Parameters

Model	IF-P150	IF-P300	IF-P450	IF-P600
AC Output Parameters				
AC connection type	3P4W+PE			
Rated AC power	150kW	300kW	450kW	600kW
AC voltage range	400 (-15% ~ 15%) Vac			
AC frequency	50 (-2.5 ~ 2.5) Hz			
Rated AC current	217A	433A	650A	866A
Power factor	-1 (Leading) ~ 1 (Lagging)			
Harmonics	≤ 3% (at rated power)			
DC Side Parameters				
DC voltage range	720V ~ 1500V			
Voltage regulation accuracy	≤ ±1%			
Current regulation accuracy	≤ ±1%			
General Parameters				
Dimension (W*D*H)	1367mm*1264mm*2473mm			
Max. weight	1150kg	1300kg	1450kg	1600kg
Protection level	IP55 (Optional IP65)			
Operating temperature*	-30℃ ~ 50℃			
Cooling method	PCS Cabinet (forced air cooling) & Electrical Cabinet (air conditioner)			
Anti-corrosion grade	C5			
Relative humidity	0-95% (non-condensing)			
Noise level	< 75dB			
Operating altitude**	< 3000m			
Communication interface & protocol	RS485, Ethernet Modbus TCP/RTU			
Certifications				

System: CE(IEC61000, IEC62477)

PCS: CE (IEC61000, IEC62477), VDE4110, EN50549, AS4777, UL1741, IEEE1547, G99, EIFS, PPDS

* The system will be derated when the ambient temperature exceeds 35°C.

** The system will be derated when the altitude exceeds 3000m.

Note: The PCS power in the table represents the maximum power. The actual power will be limited by a 0.5C rate.



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Battery Cabinet Technical Parameters

Model	MC-B501-E-R2M01
DC Side Parameters	
Cell type	LFP (BYD Blade Cell)
System configuration	1P416S
Battery capacity (BOL)	501.8kWh
Rated voltage (Battery voltage range)	1331.2V (1081.6 ~ 1489.3V)
Rated power	250.5kW
General Parameters	
Dimension (W*D*H)	1130mm*1208mm*2523mm
Max. weight	4000kg
Protection level	IP55 (Optional IP65)
Operating temperature*	-30°C ~ 55°C
Cooling method	Liquid-cooling
Anti-corrosion grade	C5
Relative humidity	5% ~ 100%
Noise level	< 75dB
Fire fighting system	Aerosol
Operating altitude**	< 2000m
Ancillary power interface	AC400V/50Hz, 3P4W
Ancillary system peak power requirement@45°C, PF0.9	6.7kVA
Communication protocol	RS485, Ethernet Modbus TCP/RTU
Certifications	

UN38.3, IEC62619, IEC63056, UL1973, UL9540A, GB/T36276, GB/T34131

* The system will be derated when the ambient temperature is below -15°C or above +45°C.

** The system will be derated when the altitude is between 2000-3000m.



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V 2.0

INDUSTRIAL FLEX X+Y

A flexible C&I energy storage platform built from two core building blocks:
BYD MC Cube Battery Modules (X) + Power Conversion Systems (PCS) (Y)

SYSTEM FEATURES



HIGH ENERGY DENSITY & SAFETY

Compact mechanical design, minimized footprint. Powered by the super-safe BYD Blade cells.



PROVEN RELIABILITY

Built on the MC Cube platform, one of the most deployed and trusted C&I battery systems worldwide.



HIGHLY INTEGRATED

All-in-one design, integrated with PCS, local controller, HVAC and FSS to ensure system safety.



BACKUP CAPABILITY

Seamless backup capability of up-to 20ms through the use of a contactor.

PRODUCT RANGE



INDUSTRIAL FLEX 1+1

400VAC: 501 kWh / 125 kW
800VAC: 501 kWh / 250 kW

INDUSTRIAL FLEX 1+2

400VAC: 501 kWh / 250 kW



INDUSTRIAL FLEX 2+1

400VAC: 1002 kWh / 125 kW
800VAC: 1002 kWh / 250 kW

INDUSTRIAL FLEX 2+2

400VAC: 1002 kWh / 250 kW
800VAC: 1002 kWh / 500 kW

INDUSTRIAL FLEX 2+3

400VAC: 1002 kWh / 375 kW

INDUSTRIAL FLEX 2+4

400VAC: 1002 kWh / 500 kW



INDUSTRIAL FLEX 3+1

400VAC: 1503 kWh / 125 kW
800VAC: 1503 kWh / 250 kW

INDUSTRIAL FLEX 3+2

400VAC: 1503 kWh / 250 kW
800VAC: 1503 kWh / 500 kW

INDUSTRIAL FLEX 3+3

400VAC: 1503 kWh / 375 kW
800VAC: 1503 kWh / 750 kW

INDUSTRIAL FLEX 3+4

400VAC: 1503 kWh / 500 kW



INDUSTRIAL FLEX 4+1

400VAC: 2004 kWh / 125 kW - 800VAC: 2004 kWh / 250 kW

INDUSTRIAL FLEX 4+2

400VAC: 2004 kWh / 250 kW - 800VAC: 2004 kWh / 500 kW

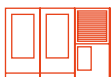
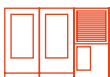
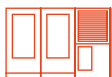
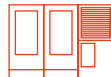
INDUSTRIAL FLEX 4+3

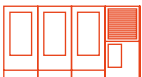
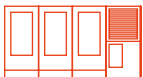
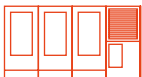
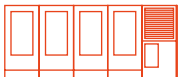
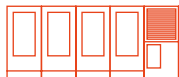
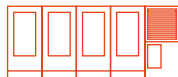
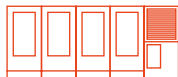
400VAC: 2004 kWh / 375 kW - 800VAC: 2004 kWh / 750 kW

INDUSTRIAL FLEX 4+4

400VAC: 2004 kWh / 500 kW - 800VAC: 2004 kWh / 1000 kW

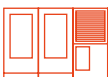
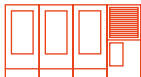
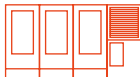
SPECIFIC SYSTEM PARAMETERS - 400VAC

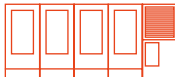
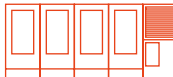
							
SYSTEM	IND. FLEX 1+1 IF400-1-1-0501-0125	IND. FLEX 1+2 IF400-1-2-0501-0250	IND. FLEX 2+1 IF400-2-1-1002-0125	IND. FLEX 2+2 IF400-2-2-1002-0250	IND. FLEX 2+3 IF400-2-3-1002-0375	IND. FLEX 2+4 IF400-2-4-1002-0500	IND. FLEX 3+1
No. Battery Cabinets (X)	1	1	2	2	2	2	3
No. PCS Modules (Y)	1	2	1	2	3	4	1
Energy (kWh)	501kWh	501kWh	1002kWh	1002kWh	1002kWh	1002kWh	1503kWh
Power (kW)	125kW	250kW	125kW	250kW	375kW	500kW	125kW
Dimensions (WxDxHmm)	2250 x 1265 x 2775	2250 x 1265 x 2775	3380 x 1265 x 2775	3380 x 1265 x 2775	3380 x 1265 x 2775	3380 x 1265 x 2775	4510 x 1265 x 2775
Weight ^[1]	4800kg [4000kg + 800kg]	4950kg [4000kg + 950kg]	8800kg [2(4000kg) + 800kg]	8950kg [2(4000kg) + 950kg]	9100kg [2(4000kg) + 1100kg]	9250kg [2(4000kg) + 1250kg]	12800kg [3(4000kg) + 800kg]

							
SYSTEM	IND. FLEX 3+2 IF400-3-2-1503-0250	IND. FLEX 3+3 IF400-3-3-1503-0375	IND. FLEX 3+4 IF400-3-4-1503-0500	IND. FLEX 4+1 IF400-4-1-2004-0125	IND. FLEX 4+2 IF400-4-2-2004-0250	IND. FLEX 4+3 IF400-4-3-2004-0375	IND. FLEX 4+4 IF400-4-4-2004-0500
No. Battery Cabinets (X)	3	3	3	4	4	4	4
No. PCS Modules (Y)	2	3	4	1	2	3	4
Energy (kWh)	1503kWh	1503kWh	1503kWh	2004kWh	2004kWh	2004kWh	2004kWh
Power (kW)	250kW	375kW	500kW	125kW	250kW	375kW	500kW
Dimensions (WxDxHmm)	4510 x 1265 x 2775	4510 x 1265 x 2775	4510 x 1265 x 2775	5640 x 1265 x 2775	5640 x 1265 x 2775	5640 x 1265 x 2775	5640 x 1265 x 2775
Weight ^[1]	12950kg [3(4000kg) + 950kg]	13100kg [3(4000kg) + 1100kg]	13250kg [3(4000kg) + 1250kg]	16800kg [4(4000kg) + 800kg]	16950kg [4(4000kg) + 950kg]	17100kg [4(4000kg) + 1100kg]	17250kg [4(4000kg) + 1250kg]

[1] Weight breakdown: each MC Cube battery cabinet weighs 4,000 kg. PCS cabinet weight depends on configuration: 800 kg (1 PCS module), 950 kg (2 PCS modules), 1100 kg (3 PCS modules), and 1250 kg (4 PCS modules).

SPECIFIC SYSTEM PARAMETERS - 800VAC

					
SYSTEM	IND. FLEX 1+1 IF800-1-1-0501-0250	IND. FLEX 2+1 IF800-2-1-1002-0250	IND. FLEX 2+2 IF800-2-2-1002-0500	IND. FLEX 3+1 IF800-3-1-1503-0250	IND. FLEX 3+2 IF800-3-2-1503-0500
No. Battery Cabinets (X)	1	2	2	3	3
No. PCS Modules (Y)	1	1	2	1	2
Energy (kWh)	501kWh	1002kWh	1002kWh	1503kWh	1503kWh
Power (kW)	250kW	250kW	500kW	250kW	500kW
Dimensions (WxDxHmm)	2250 x 1265 x 2775	3380 x 1265 x 2775	3380 x 1265 x 2775	4510 x 1265 x 2775	4510 x 1265 x 2775
Weight ^[1]	4800kg [4000kg + 800kg]	8800kg [2(4000kg) + 800kg]	8950kg [2(4000kg) + 950kg]	12800kg [3(4000kg) + 800kg]	12950kg [3(4000kg) + 950kg]

					
SYSTEM	IND. FLEX 3+3 IF800-3-3-1503-0750	IND. FLEX 4+1 IF800-4-1-2004-0250	IND. FLEX 4+2 IF800-4-2-2004-0500	IND. FLEX 4+3 IF800-4-3-2004-0750	IND. FLEX 4+4 IF800-4-4-2004-1000
No. Battery Cabinets (X)	3	4	4	4	4
No. PCS Modules (Y)	3	1	2	3	4
Energy (kWh)	1503kWh	2004kWh	2004kWh	2004kWh	2004kWh
Power (kW)	750kW	250kW	500kW	750kW	1000kW
Dimensions (WxDxHmm)	4510 x 1265 x 2775	5640 x 1265 x 2775	5640 x 1265 x 2775	5640 x 1265 x 2775	5640 x 1265 x 2775
Weight ^[1]	13100kg [3(4000kg) + 1100kg]	16800kg [4(4000kg) + 800kg]	16950kg [4(4000kg) + 950kg]	17100kg [4(4000kg) + 1100kg]	17250kg [4(4000kg) + 1250kg]

[1] Weight breakdown: each MC Cube battery cabinet weighs 4,000 kg. PCS cabinet weight depends on configuration: 800 kg (1 PCS module), 950 kg (2 PCS modules), 1100 kg (3 PCS modules), and 1250 kg (4 PCS modules).

GENERAL SYSTEM PARAMETERS

DC DATA

Cell Type	LFP (BYD Blade Cell)
Depth of discharge (DoD)	100%
Nominal voltage (Battery voltage range)	1331.2V (1081.6-1497.6V)
Cooling concept	Liquid cooling

SYSTEM DATA

IP Rating	IP55
Corrosion level	C5
Ambient operating temperature range	-25°C~+50°C ^[1]
Relative humidity	5%~100%
Max. working altitude	<2000m
Noise	≤75dBA
Fire suppression system	Aerosol
Auxiliary power interface	AC400V/50Hz, 3-phase 4-wire

^[1] Power derating performed when the ambient temperature is below -15°C or above +45°C.

^[2] Provided on a component level (Battery and PCS).

AC DATA

THDi	<3%(Rated Power)
THDu (Off-grid)	<3%(No-load and balanced resistive load)
Power factor	0.99(Leading) ~ 0.99(Lagging)
Nominal Grid Voltage (Voltage Range)	400V Transformerless (-15% ~ +10%)
Nominal Grid Voltage (Voltage Range)	800V Transformerless (-15% ~ +10%)
Nominal Grid Frequency (Grid Freq. Range)	50/60Hz

SYSTEM DATA

Auxiliary system peak power requirement @45°C, PF=0.8	IF 1+Y = 8kVA IF 2+Y = 16kVA IF 3+Y = 24kVA IF 4+Y = 32kVA
Communication interfaces	Ethernet
Communication protocols	Modbus TCP
Compliance ^[2]	Battery: IEC 62619, UL1973, UL9540, UL9540A PCS: IEC/EN 62477/62109, IEC/EN 61000, EN 50549-1, EN 50549-2, EN 50549-10 VDE 4110 (Germany), VDE 4120 (Germany), C 10/11(Belgium), TOR EZA Type A & B (Austria)

SOLUCIONES DE ALMACENAMIENTO DE GRAN ESCALA



EnerCube

Containerized Battery Energy Storage System

C2250

C1688



All-in-One & Plug-and-Play

- All-in-one integration of battery, BMS, PCS, fire protection, thermal management, power distribution, EMS and MPPT
- Factory pre-commissioned for rapid on-site deployment

Intelligent O&M

- Cloud-based monitoring, remote diagnosis, automatic reporting and fault location
- Reduces on-site inspections and lowers O&M labor costs

Safety & High-Efficiency

- Independent cabinet physical isolation; fault in one cabinet does not affect others
- Independent thermal control, fire protection and electrical isolation effectively prevent fault propagation
- Individual cabinet management ensures more accurate, better balancing, and longer service life

Flexible Expansion & Compatibility

- Modular design supporting multi-cabinet parallel connection, with configurable capacity and power
- Compatible with PV, wind power, grid, and diesel generator
- Supports diversified revenue models: peak shaving, load shifting, demand management, frequency regulation, etc



Technical Parameters

Model	C2250			C1688
Battery Parameters				
Cell type & capacity	LiFePO ₄ - 314Ah			
System configuration	8*1P280S			6*1P280S
Battery capacity (BOL)	2250kWh			1688kWh
AC Output Parameters				
Rated output power	1000kW	960kW	500kW	360kW
Rated voltage	AC400V, 3P4W+PE			
Rated grid frequency	50Hz±5Hz / 60Hz±5Hz			
Max. output current	1443A	1385A	721A	519A
Harmonics	< 3% (at rated power)			
General Parameters				
Protection level	IP55 (Battery cabinet), IP54 (Electrical cabinet)			
Anti-corrosion grade	C3			
Operating temperature*	-30°C ~ 50°C			
Relative humidity	0~95% (no condensation)			
Operating altitude **	< 3000m			
Fire fighting system	Combustible gas detection + Water fire protection + [Standard] Novec1230 + [Optional] Aerosol fire extinguisher			
Noise level	≤ 75dB			
Dimension (W*D*H)	20HQ Container (6058mm*2438mm*2896mm)			
Max. weight	27000kg			22000kg
Communication interface and protocol	Ethernet, Modbus TCP/IP			
Warranty	5-year product warranty 10-year performance guarantee			
Certifications				
System: UN3536, IEC61000, IEC62477, IEC62619, RoHS				
Cell: IEC62619, UL1973, UL9540A, UL1642, GBT 36276-2018, UN38.3, RoHS				
PACK: UN38.3				
PCS: G99, EN50549-1, EN50549-2, AS4777.2, VDE4105, VDE4110, R25&TOR, NC-RfG, NRS, C10/11, EIFS2018, etc.				

* The system will be derated when the ambient temperature exceeds 45°C.

** The system will be derated when the altitude exceeds 3000m.



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Subsidiary in the UK: Vilion Tech (UK) Ltd (London)
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Email: Contact@szvilion.com

Vilion reserves the right to the final interpretation of the above information and may amend it without prior notice.



www.szvilion.com

V 2.0

Product Features



Highly bankable

Up to 18.051 MWh per ESS Unit — top energy density in its class

Built on the MagicBlock platform

RTE up to 96% for stronger project returns

Certified to IEC, UL and NFPA standards



Modular & transportable

Variable block configuration: 3.008 / 6.017 / 9.025 / 12.034 / 15.042 / 18.051 MWh

Configure 1 ~ 6 blocks per Unit

Ship, rail or road ready — 24T per block



Safe & reliable

Pack-level fuses, MSD and three-level protection

1-7 day AI early warning

NFPA68, NFPA69, NFPA855-2026 compliant design

Multi-layer fire protection from module to rack to container

Liquid-cooled thermal management



Engineered for any site

10-ft single-cabin design — No fire propagation and 50% less (compared to 20ft) loss in extreme weather events

Rated -30 °C to +55 °C for dust, sand and coastal sites

Low noise <65dB. Suitable for installation in noise sensitive areas



HYPERBLOCK M

DC VERSION

Built on HyperStrong's MagicBlock platform - a next-generation battery block architecture with high energy density, intelligent thermal management, and modular scalability. HyperBlock M delivers bankable, safe, and cost-effective energy storage solutions for utility-scale projects worldwide.



Up to 18.051 MWh

Per system capacity



3.008 MWh

Per 10ft block capacity



1 - 6 blocks

Scalable



20 years

Design life

LTSA support

TECHNICAL SPECIFICATIONS & CONFIGURATION GUIDE

BLOCK SPECIFICATIONS

PARAMETER	M-2H Power HSL3A0W-03008	M-4H Standard HSL3A0U-03008
ELECTRICAL		
Cell capacity	565 Ah	565 Ah
Nominal energy	3,008 kWh	3,008 kWh
Nominal discharge power	1,504 kW	752 kW
Nominal DC voltage	1331.2 V	
Operating DC voltage range	1123.2V - 1497.6V	
Block configuration	4P416S (4 racks)	
Aux. power interface	400Vac 50Hz	
External communication	Ethernet · Modbus TCP	

PERFORMANCE

Round-trip efficiency ¹	≥ 94% @ 2h	≥ 96% @ 4h
Typical project duration	2-3 hours	4-8 hours
Design life	Up to 20 years with LTSA support	

PHYSICAL

Dimensions (W × D × H)	2991 x 2438 x 2989 (M-2h Power)	2991 x 2438 x 2896 (M-4h Power)
Weight	24 t / 52,909 lb (Excluding SCDC ²)	
Noise level @ 1m	<75 dB(A); optional noise reduction kit 65 dB min	
Ingress protection	Container IP55 / Pack IP67 / PDU IP55	

THERMAL & ENVIRONMENTAL

Cooling system	Advanced liquid TMS · ~20% ancillary consumption vs. traditional BESS
Operating temperature	-30°C to +55°C; optional -45°C low-temp and +60°C high-temp packages
Humidity / altitude	5%-95% RH (non-cond.) / <3000 m std.; higher altitude w/ derating option

CERTIFICATIONS & STANDARDS

Certifications and Standards	IEC 62619 / IEC 62933 / IEC 60730 / IEC 62477 / EN 61000 / UL 1973 / UL9540A / NFPA 855(2026) / NFPA 68 / NFPA 69
Safe Transportation	UN38.3 / UN3536

¹ RTE = Round-Trip Efficiency. Values measured at block level; system-level RTE varies with PCS, transformer and operating conditions.

² SCDC= System Control & Distribution Cabinet. The weight varies based on the selected configuration.

HyperBlock M DC Block - 10ft



SAFETY & PROTECTION

Fire detection & alarm	Smoke / heat / combustible gas detection
Explosion prevention	Fire detection with active ventilation; optional explosion vent panel
Fire suppression	Aerosol and/or water-based options
UPS backup	Monitoring & Ventilation backup >2hr duration FSS controller backup >24hr
Seismic rating	Zone 3; Zone 4 optional

TYPICAL ENERGY UNIT CONFIGURATIONS

Energy Unit	HSL3A0W-09025 2-hour	HSL3A0U-18051 4-hour	HSL3A0U-18051 8-hour
Cell capacity	565 Ah	565 Ah	565 Ah
Number of blocks	3	6	6*2
Nominal energy	9,025 kWh	18,051 kWh	36,102 kWh
Nominal discharge power	4,512 kW	4,512 kW	4,512 kW
Footprint (W × D × H)	9,649 × 2,438 × 2,989 mm	18,772 × 2,438 × 2,896 mm	18,772 × 5,026 × 2,896 mm

Energy values are nominal DC energy. Usable capacity, values and options are based on project specification.

OPTIONAL COMBINATION OF VARIOUS CAPACITIES

30ft
9.025MWh



60ft
18.051MWh



60ft*2
36.102MWh



Product Features



Low LCOS

Save footprint and on-site workload

Smart liquid cooling system enables the optimal performance of cell throughout the lifecycle, expanding the longevity of battery system

Thermal control strategies adapting to various operating conditions reduce auxiliary power consumption and save costs



Safe and Reliable

Digital modeling technologies ensure AI analysis throughout cell's lifecycle, achieving early warning of cell safety

Multi-dimensional intelligent sensing system monitors cell, electrical and structural safety status, safeguarding active safety management of system

Multi-level electrical protection and fire suppression design



Highly Integrated

Up to 5MWh capacity, 34.5% increase in energy density

Integrated design of battery pack, TMS, FPS and control system, significantly reducing BESS footprint and improving construction efficiency

Single-side opening design enables flexible installation to optimize space utilization and save O&M workload



Efficient and Flexible

Precise battery state algorithm guides battery rack operation for power scheduling, improving power station's RTE by 2%

Support a variety of capacity selection schemes to meet different customer capacity needs



HYPERBLOCK III

DC VERSION

LIQUID-COOLING ENERGY STORAGE SYSTEM



Renewable Smoothing
- Power generation side



Frequency Regulation
- Grid transmission side



Energy Arbitrage
- User side

HYPERBLOCK III

DC VERSION

TECHNICAL SPECIFICATIONS

Model

HSL3C7001-05015

DC Side

Battery Type	LFP-314Ah
Configuration	12P416S
Rated Energy (kWh)	5015.96
Rated Voltage (V_{dc})	1331.2
Voltage Range (V_{dc})	1123.2~1497.6
Rated Power (kW)	2500

General Parameters

Dimensions (W*D*H)	6058*2438*2896mm
Weight (kg)	42000
IP Rating	Pack-IP65 / PDU-IP65 / Container-IP55
Operating Humidity	0~95%RH (Non-condensing)
Operating Temperature (°C)	-30~55°C
Altitude (m)	≤2000 (optional 3000)
Auxiliary Power Supply	400Vac 50Hz/480Vac 60Hz
Communication Interface	Ethernet, RS485
Cooling Method	Smart Liquid Cooling
Fire Suppression System	Temperature sensing, smoke sensing, combustible gas detection, cabin-level aerosols (electric starting), ventilation system, water fire protection

Certifications

UN38.3, IEC61000, IEC62933-5-2, IEC62619, IEC60730, IEC63056, IEC62477, UL9540A, UL9540, UL1973, NFPA855, NFPA68, NFPA69, UN3536

Product Features



Low LCOS

Save footprint and on-site workload

Smart liquid cooling system enables the optimal performance of cell and PCS throughout the lifecycle, expanding the longevity of battery system

Thermal control strategies adapting to various operating conditions reduce auxiliary power consumption and save costs



Safe and Reliable

Digital modeling technologies ensure AI analysis throughout cell's lifecycle, achieving early warning of cell safety

Multi-dimensional intelligent sensing system monitors cell, electrical and structural safety status, safeguarding active safety management of system

Multi-level electrical protection and fire suppression design



Highly Integrated

Up to 5MWh capacity, 34.5% increase in energy density

Integrated design of battery pack, PDU, and string PCS, reducing the commissioning time by over 4h

Single-side opening design enables flexible installation to optimize space utilization and save O&M workload



Efficient and Flexible

Precise battery state algorithm guides battery rack operation for power scheduling, improving power station's RTE by 2%

Intelligent regulation of each battery rack's charge and discharge, enhancing the system's discharge capacity



HYPERBLOCK III

AC VERSION

LIQUID-COOLING ENERGY STORAGE SYSTEM



Renewable Smoothing
- Power generation side



Frequency Regulation
- Grid transmission side



Energy Arbitrage
- User side

HYPERBLOCK III

AC VERSION

TECHNICAL SPECIFICATIONS

Model

HSL3C7211-05015

DC Side

Battery Type	LFP-314Ah
Configuration	12P416S
Rated Energy (kWh)	5015.96
Rated Voltage (V _{dc})	1331.2
Voltage Range (V _{dc})	1123.2~1497.6
Rated Power (kW)	2500

AC Side

Rated AC Power (kVA)	215*12
Rated AC Voltage (V _{ac})	690
Max. THD of Current	≤ 3% (Rated power)
Termination (LV)	180A*3 Phase* 12
Power Factor	1.0 lagging~1.0 leading
Rated Frequency	50 Hz / 60 Hz
Isolation Method	Transformerless

General Parameters

Dimensions (W*D*H)	6058*2438*2896mm
Weight (kg)	43000
IP Rating	Pack-IP65 / PDU-IP65 / Container-IP55 / PCS-IP66
Operating Humidity	0~95%RH (Non-condensing)
Operating Temperature (°C)	-30~55° C
Altitude (m)	≤2000 (optional 3000)
Auxiliary Power Supply	400Vac 50Hz/480Vac 60Hz
Communication Interface	Ethernet, RS485
Cooling Method	Smart Liquid Cooling
Fire Suppression System	Temperature sensing, smoke sensing, combustible gas detection, cabin-level aerosols (electric starting), ventilation system, water fire protection
Certifications	UN38.3, IEC61000, IEC62933-5-2, IEC62619, IEC62477, UL9540A, UL9540, UL1973, NFPA855, NFPA68, NFPA69, UL1741, IEEE1547, EN50549, VDE4110

CARGADORES RÁPIDOS DC

DESDE 20 KW
HASTA 120 KW





CATÁLOGO TÉCNICO

CARGADORES PARA VEHÍCULOS ELÉCTRICOS



1. SERIE WALLBOX / PARED DC MINI

Cargadores DC ultracompactos de pared o pedestal para flotas y electrolineras urbanas.



DC Wall-mounted Fast Charger

- 20kW/30kW--one plug; 40kW--Single/dual plug
- 10.1" inch Android Screen
- Output voltage to 1000V
- Various of billing solutions
- OCPP1.6J
- WiFi/4G/Ethernet
- Full protection

[Request A Quote](#)

Modelos / referencias incluidas

TS-EDW20-001 (20 kW)	TS-EDW30-001 (30 kW)	TS-EDW40-001 (40 kW)
--------------------------------	--------------------------------	--------------------------------

Especificaciones principales

Tensión de Salida	200 – 1000 V DC
Alimentación AC	380V / 400V AC $\pm 15\%$ (3P+N+PE)
Corriente de Entrada (30 kW)	38A – 50A Max
Montaje / Chasis	Pared o Pedestal metálico / IP55 – IK10
Comunicación	OCPP 1.6J / Ethernet / 4G / RFID

2. SERIE DE PISO COMMERCIAL FAST CHARGERS - MEDIANA POTENCIA

Estaciones de carga rápida de pedestal para corredores viales y electrolineras públicas.

FEATURES/ADVANTAGES



Modelos / referencias incluidas

TS-CDC60-2 / TS-EDC60AA (60 kW)	TS-CDC80-2 / TS-EDC80AA (80 kW)	TS-CDC90-2 / TS-EDC90AA (90 kW)
------------------------------------	------------------------------------	------------------------------------

Especificaciones principales

Tensión de Salida	200 – 1000 V DC
Configuración	Single Gun o Dual Gun (CCS2 / CHAdeMO)
Pantalla	Táctil LCD de 7" / 10.1"
Eficiencia	≥ 95%
Protección	IP55 / IK10 con reparto inteligente de potencia (Power Sharing)

3. SERIE DE PISO COMMERCIAL FAST CHARGERS - ALTA POTENCIA

Estaciones de alta potencia para electrolineras de alto tráfico.



Modelos / referencias incluidas

TS-CDC100-2 / TS-EDC100AA (100 kW)	TS-CDC120-2 / TS-EDC100AA (120 kW)
---------------------------------------	---------------------------------------

Especificaciones principales

Tensión de Salida	200 – 1000 V DC
Corriente Máxima	Hasta 250A – 300A DC por manguera
Formatos Especiales	Gabinete estándar o pantalla publicitaria integrada de 43"
Protecciones	Aislamiento DC en tiempo real, fugas, sobretensión y paro de emergencia (EPO)

4. SERIE MÓVIL / PORTÁTIL DC

Diseño compacto sobre ruedas para auxilio vial, talleres y concesionarios.



20kW/40kW movable DC Fast Charger

- 20kW--Single gun; 40kW--Single gun/Double gun
- Two input methods--Wiring/Aviation plug
- Stand-alone charging system
- Big bottom wheel--Portable push
- OCPP 1.6J
- Plug and charge
- CCS1/2, CHAdeMO and NACS connector types
- Removable wheels for fixed installation
- Perfect protection function

[Request A Quote](#)

Modelos / referencias incluidas

TS-EDP20A (20 kW)	TS-EDP40A (40 kW)	TS-EDP40AA (40 kW Dual)
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Especificaciones principales

Tensión de Salida	200 – 1000 V DC
Alimentación AC	380V / 400V AC ±10% Trifásico (3P+N+PE)
Formato	Unidad móvil rodante con pantalla táctil de 7" / 10.1"
Protección	IP54, diseñado para uso flexible
Conector	CCS2 / CHAdeMO / GB/T