

DIPOWER®

2.56 kWh

Wall-Mounted Lithium Battery

5 Years Warranty

6000 cycles

25.6V 100Ah



Battery is safe and reliable

- High-quality lithium batteries.
- intelligent battery management system, long lifespan, with a 5-year warranty for replacement.

Easy to install and maintain

- The wall-mounted design saves space, is easy to install, and facilitates routine maintenance.

Intelligent control

- Supports remote monitoring and control, allowing users to check the battery status in real time via smartphones or computers.



CONTACT INFORMATION

Factory Address

No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDBGSG25100
Battery	
Cell Chemistry	LFP
Cell Configuration	8S1P
Nominal Energy (Wh)	2560
Nominal Capacity (Ah)	100
Nominal Voltage (V)	25.6
Working Voltage Range (VDC)	21.6~28.8
Max. Charge/ Discharge Current (A)	100
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	430*375*155
Packing Dimension [L*W*H] (mm)	505*465*275
Weight (kg)	23.7
Packing Weight (kg)	26.1
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP20
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Wall-mounted
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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CONTACT INFORMATION

❖ **Factory Address**
No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

❖ **Islamabad office**
F7-1, Marvi Road, House 61A.
Pakistan.

DIPOWER®

3 kWh

Wall-Mounted Lithium Battery

5 Years Warranty

6000 cycles

24V 120Ah



Battery is safe and reliable

- High-quality lithium batteries.
- intelligent battery management system, long lifespan, with a 5-year warranty for replacement.

Easy to install and maintain

- The wall-mounted design saves space, is easy to install, and facilitates routine maintenance.

Intelligent control

- Supports remote monitoring and control, allowing users to check the battery status in real time via smartphones or computers.



CONTACT INFORMATION

Factory Address

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Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDBGSG24120
Battery	
Cell Chemistry	NMC
Cell Configuration	7S1P
Nominal Energy (Wh)	3108
Nominal Capacity (Ah)	120
Nominal Voltage (V)	25.9
Working Voltage Range (VDC)	20.3~29.2
Max. Charge/ Discharge Current (A)	100
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	420*400*150
Packing Dimension [L*W*H] (mm)	505*465*275
Weight (kg)	22.6
Packing Weight (kg)	26
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP20
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Wall-mounted
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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CONTACT INFORMATION

❖ **Factory Address**
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 Chang'an Town, Dongguan City,
 Guangdong, China

❖ **Islamabad office**
 F7-1, Marvi Road, House 61A.
 Pakistan.

DIPOWER®

5.12 kWh

Wall-Mounted Lithium Battery

5 Years Warranty

6000 cycles

51.2V 100Ah



Battery is safe and reliable

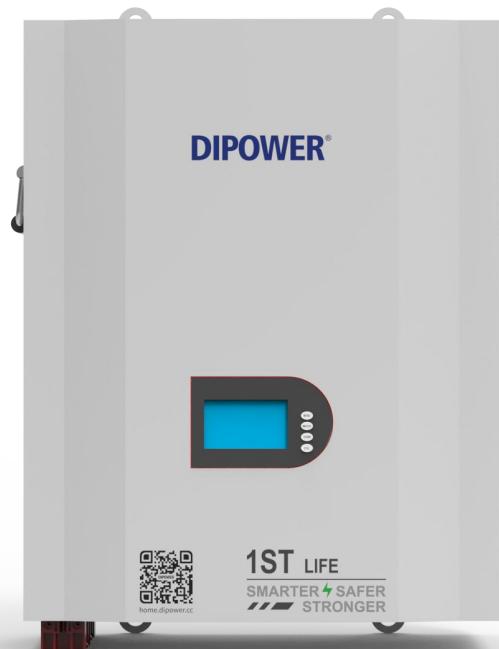
- High-quality lithium batteries.
- intelligent battery management system, long lifespan, with a 5-year warranty for replacement.

Easy to install and maintain

- The wall-mounted design saves space, is easy to install, and facilitates routine maintenance.

Intelligent control

- Supports remote monitoring and control, allowing users to check the battery status in real time via smartphones or computers.



CONTACT INFORMATION

Factory Address

No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office
F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDBGSG51100
Battery	
Cell Chemistry	LFP
Cell Configuration	16S1P
Nominal Energy (Wh)	5120
Nominal Capacity (Ah)	100
Nominal Voltage (V)	51.2
Working Voltage Range (VDC)	44.8~57.6
Max. Charge/ Discharge Current (A)	100
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	630*375*155
Packing Dimension [L*W*H] (mm)	704*494*270
Weight (kg)	45
Packing Weight (kg)	50
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP20
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Wall-mounted
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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CONTACT INFORMATION

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 Guangdong, China

❖ **Islamabad office**
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 Pakistan.

DIPOWER®

5.12 kWh

Wall-Mounted Lithium Battery

5 Years Warranty

6000 cycles

51.2V 100Ah



Battery is safe and reliable

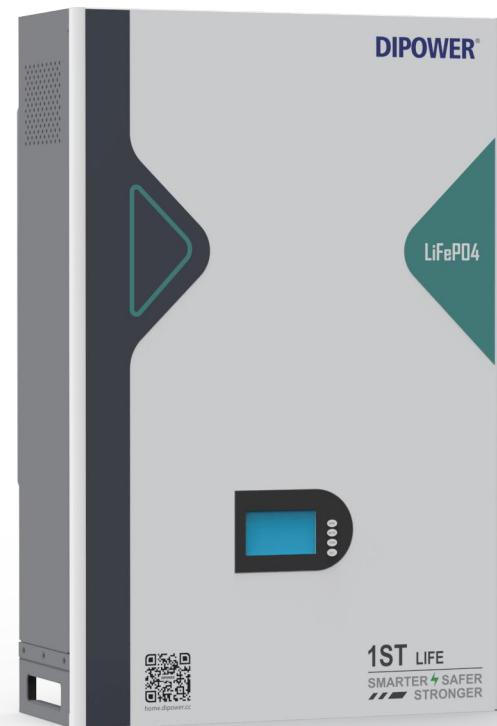
- High-quality lithium batteries.
- intelligent battery management system, long lifespan, with a 5-year warranty for replacement.

Easy to install and maintain

- The wall-mounted design saves space, is easy to install, and facilitates routine maintenance.

Intelligent control

- Supports remote monitoring and control, allowing users to check the battery status in real time via smartphones or computers.



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Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDBGSG51100
Battery	
Cell Chemistry	LFP
Cell Configuration	16S1P
Nominal Energy (Wh)	5120
Nominal Capacity (Ah)	100
Nominal Voltage (V)	51.2
Working Voltage Range (VDC)	44.8~57.6
Max. Charge/ Discharge Current (A)	100
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	610*400*162
Packing Dimension [L*W*H] (mm)	704*494*270
Weight (kg)	45
Packing Weight (kg)	50
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP20
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Wall-mounted
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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 Pakistan.

DIPOWER®

5.12 kWh

Rack-Mounted Lithium Battery

5 Years Warranty

6000 cycles

51.2V 100Ah



Battery is safe and reliable

- High-quality lithium batteries.
- Intelligent battery management system, long lifespan, with a 5-year warranty.

Enjoy enduring power Long endurance time

- Stable power supply / Reduce frequent charging, Costeffective / Quick installation, plug and play

Intelligent control

- Rack-mounted installation, space-saving, and easy for installation and maintenance.



CONTACT INFORMATION

Factory Address

No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDTSSG51100
Battery	
Cell Chemistry	LFP
Cell Configuration	16S1P
Nominal Energy (Wh)	5120
Nominal Capacity (Ah)	100
Nominal Voltage (V)	51.2
Working Voltage Range (VDC)	44.8~57.6
Max. Charge/ Discharge Current (A)	100
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	440*450*134
Packing Dimension [L*W*H] (mm)	535*535*220
Weight (kg)	48
Packing Weight (kg)	65
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP20
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Wall-mounted
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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CONTACT INFORMATION

❖ **Factory Address**
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❖ **Islamabad office**
 F7-1, Marvi Road, House 61A.
 Pakistan.

DIPOWER®

7.2 kWh

Wall-Mounted Lithium Battery

5 Years Warranty

6000 cycles

48V 150Ah



Battery is safe and reliable

- High-quality lithium batteries.
- Intelligent battery management system, long lifespan, with a 5-year warranty.

Easy to install and maintain

- The wall-mounted design saves space, is easy to install, and facilitates routine maintenance.

Intelligent control

- Supports remote monitoring and control, allowing users to check the battery status in real time via smartphones or computers.



CONTACT INFORMATION

Factory Address

No. 25 Shatou Dongdabei Road,
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Islamabad office
F7-1, Marvi Road, House 61A.
Pakistan.

Model	DBGSG48150
Battery	
Cell Chemistry	LiFePO4
Cell Configuration	15S1P
Nominal Energy (Wh)	7200
Nominal Capacity (Ah)	150
Nominal Voltage (V)	48
Working Voltage Range (VDC)	40.5~54
Max. Charge/ Discharge Current (A)	100
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	530*375*165
Packing Dimension [L*W*H] (mm)	660*469*260
Weight (kg)	48
Packing Weight (kg)	54
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP20
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Wall-mounted
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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CONTACT INFORMATION

❖ **Factory Address**
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 Guangdong, China

❖ **Islamabad office**
 F7-1, Marvi Road, House 61A.
 Pakistan.

DIPOWER®

12 kWh

Rack-Mounted Lithium Battery

5 Years Warranty

6000 cycles

51.2V 200Ah



Battery is safe and reliable

- High-quality lithium batteries.
- Intelligent battery management system, long lifespan, with a 5-year warranty.

Enjoy enduring power Long endurance time

- Stable power supply / Reduce frequent charging, Costeffective / Quick installation, plug and play

Intelligent control

- Rack-mounted installation, space-saving, and easy for installation and maintenance.



Contact Information

Official website



DIPOWER



Factory Address

No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

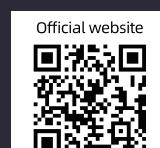
www.didubattery.com

www.dipower.cc

Model	DDTSSG51200
Battery	
Cell Chemistry	LFP
Cell Configuration	16S1P
Nominal Energy (Wh)	10240
Nominal Capacity (Ah)	200
Nominal Voltage (V)	51.2
Working Voltage Range (VDC)	44.8~57.6
Max. Charge/ Discharge Current (A)	200
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	440*560*225
Packing Dimension [L*W*H] (mm)	545*645*315
Weight (kg)	83
Packing Weight (kg)	86
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP21
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Rack-mounted
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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Contact Information



Factory Address

No. 25 Shatou Dongdabei Road,
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Pakistan.

www.didubattery.com
www.dipower.cc

DIPOWER®

12 kWh

Wall-Mounted Lithium Battery

5 Years Warranty

6000 cycles

51.2V 230Ah



Battery is safe and reliable

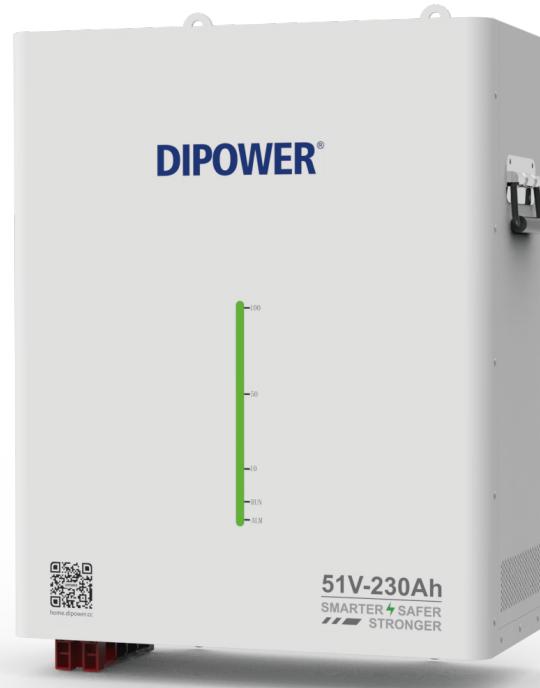
- High-quality lithium batteries.
- Intelligent battery management system, long lifespan, with a 5-year warranty.

Easy to install and maintain

- The wall-mounted design saves space, is easy to install, and facilitates routine maintenance.

Intelligent control

- Supports remote monitoring and control, allowing users to check the battery status in real time via smartphones or computers.



CONTACT INFORMATION

Factory Address

No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDBGSG51230
Battery	
Cell Chemistry	LFP
Cell Configuration	16S1P
Nominal Energy (Wh)	11776
Nominal Capacity (Ah)	230
Nominal Voltage (V)	51.2
Working Voltage Range (VDC)	44.8~57.6
Max. Charge/ Discharge Current (A)	200
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	550*450*215
Packing Dimension [L*W*H] (mm)	610*550*300
Weight (kg)	95
Packing Weight (kg)	105
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP20
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Wall-mounted
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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CONTACT INFORMATION

❖ **Factory Address**
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 Guangdong, China

❖ **Islamabad office**
 F7-1, Marvi Road, House 61A.
 Pakistan.

DIPOWER®

15 kWh

Large Capacity Lithium Battery With Roller

5 Years Warranty

6000 cycles

51.2V 300Ah

Battery is safe and reliable

- High-quality lithium batteries.
- intelligent battery management system, long lifespan, with a 5-year warranty for replacement.

Enjoy enduring power Long endurance time

- stable power supply / Reduce frequent charging, Cost-effective / Quick installation, plug and play.

Strong environmental adaptability

- Operating temperature range from -20 to 60°C, stable and reliable.



CONTACT INFORMATION

Factory Address

No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	GX
Battery	
Cell Chemistry	LFP
Cell Configuration	16S1P
Nominal Energy (Wh)	15360
Nominal Capacity (Ah)	300
Nominal Voltage (V)	51.2
Working Voltage Range (VDC)	44.8~57.6
Max. Charge/ Discharge Current (A)	200
BMS Communication	CAN2.0/RS485/RS232
General Information	
Dimension[L*W*H](mm)	460*240*837.5
Packing Dimension [L*W*H] (mm)	560*335*940
Weight (kg)	117.5
Packing Weight (kg)	122.5
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD
IP Rating	IP20
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	8000 cycles
Warranty	5 years
Installation Type	Portable
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 16 units in Parallel

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CONTACT INFORMATION

❖ **Factory Address**
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 Chang'an Town, Dongguan City,
 Guangdong, China

❖ **Islamabad office**
 F7-1, Marvi Road, House 61A.
 Pakistan.

DIPOWER®

89.6 Wh

Bluetooth

Lead-Acid To Lithium

12.8V 7Ah



Environmental upgrade

- Transitioning from lead-acid to lithium batteries reduces environmental impact and enhances energy utilization efficiency.

Increased charging efficiency

- Fast charging capabilities shorten waiting times and improve user convenience.

Extended lifespan

- Lithium batteries have a longer cycle life, reducing the frequency of replacement and saving costs.



CONTACT INFORMATION

Factory Address

No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDABSSG12007
Battery	
Cell Chemistry	LFP
Cell Configuration	4S1P
Nominal Energy (Wh)	89.6
Nominal Capacity (Ah)	7
Nominal Voltage (V)	12.8
Working Voltage Range (VDC)	10.8~14.4
Max. Charge/ Discharge Current (A)	100
BMS Communication	Bluetooth/CAN2.0/RS485/RS232 Optional
General Information	
Dimension[L*W*H](mm)	145*60*82
Packing Dimension [L*W*H] (mm)	151*66*94
Weight (kg)	1
Packing Weight (kg)	1.1
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD Optional
IP Rating	IP65
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Portable
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 4 units in Parallel and 4 units in Series

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CONTACT INFORMATION

❖ **Factory Address**
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Guangdong, China

❖ **Islamabad office**
F7-1, Marvi Road, House 61A.
Pakistan.

DIPOWER®

1.28 kWh

Bluetooth

Lead-Acid To Lithium

12.8V 100Ah



Environmental upgrade

- Transitioning from lead-acid to lithium batteries reduces environmental impact and enhances energy utilization efficiency.

Increased charging efficiency

- Fast charging capabilities shorten waiting times and improve user convenience.

Extended lifespan

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CONTACT INFORMATION

Factory Address

No. 25 Shatou Dongdabei Road,
Chang'an Town, Dongguan City,
Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDABSSG12100
Battery	
Cell Chemistry	LFP
Cell Configuration	4S1P
Nominal Energy (Wh)	1280
Nominal Capacity (Ah)	100
Nominal Voltage (V)	12.8
Working Voltage Range (VDC)	10.8~14.4
Max. Charge/ Discharge Current (A)	100
BMS Communication	Bluetooth/CAN2.0/RS485/RS232 Optional
General Information	
Dimension[L*W*H](mm)	260*167*210
Packing Dimension [L*W*H] (mm)	310*225*270
Weight (kg)	10
Packing Weight (kg)	11
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD Optional
IP Rating	IP65
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Portable
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 4 units in Parallel and 4 units in Series

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Guangdong, China

❖ **Islamabad office**
F7-1, Marvi Road, House 61A.
Pakistan.

DIPOWER®

2.56 kWh

Bluetooth

Lead-Acid To Lithium

12.8V 200Ah



Environmental upgrade

- Transitioning from lead-acid to lithium batteries reduces environmental impact and enhances energy utilization efficiency.

Increased charging efficiency

- Fast charging capabilities shorten waiting times and improve user convenience.

Extended lifespan

- Lithium batteries have a longer cycle life, reducing the frequency of replacement and saving costs.



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Guangdong, China

Islamabad office

F7-1, Marvi Road, House 61A.
Pakistan.

Model	DDABSSG12200
Battery	
Cell Chemistry	LFP
Cell Configuration	4S1P
Nominal Energy (Wh)	2560
Nominal Capacity (Ah)	200
Nominal Voltage (V)	12.8
Working Voltage Range (VDC)	10.8~14.4
Max. Charge/ Discharge Current (A)	100
BMS Communication	Bluetooth/CAN2.0/RS485/RS232 Optional
General Information	
Dimension[L*W*H](mm)	345*190*245
Packing Dimension [L*W*H] (mm)	395*250*305
Weight (kg)	19
Packing Weight (kg)	20
Permissible Altitude(m)	<4000m(>2000m derating)
Dispaly Screen	LCD Optional
IP Rating	IP65
Working Temperature (°C)	-20~60
Relative Humidity	0~95%, no condensation
Cycle Life	6000 cycles
Warranty	5 years
Installation Type	Portable
Certification	IEC62619/EN61000-6-1/EN61000-3/RoHS/UN38.3
Modules Connection	Maximum 4 units in Parallel and 4 units in Series

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