

## Battery Deye BOS-GM5 5,12kWh HV LiFePO4 IP20

**Product code 17866**

Brand [Deye](#)  
Protection class IP20  
Warranty 5 years



## Mounting frame Deye BOS-GM5-3U-HRack

**Product code 17868**

Brand [Deye](#)  
Warranty 5 years



## Controller Deye BOS-GM5-HV-BMS IP20

**Product code 17867**

Brand [Deye](#)  
Protection class IP20  
Warranty 5 years



## Battery Deye GB-L 12,27kWh HV set (3x4,09kWh LiFePO4) + Battery controller IP65

**Product code 17069**

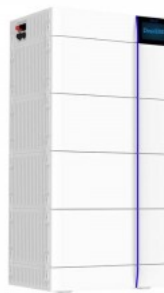
Brand [Deye](#)

Output voltage 307,2V

Protection class IP65

Warranty 5 years

Safe - Built-in device that eliminates fire hazards with a special substance within 3 seconds. Stacking tower - Modules are connected in series without cable connection, enhancing system efficiency. Heat management - Detecting the temperature of main parts, elements, power plugs, etc. Suitable for everywhere - IP protection grade 65, corrosion resistance class  $\geq C2$ , environmentally friendly battery. Sleek and concealed - The tower features minimalist design to remain relatively invisible. Maximum utilization scope (DOD) 90%. [Read more about the Deye inverter here.](#)



## Battery Deye GB-L 16,36kWh HV set (4x4,09kWh LiFePO4) + Battery controller IP65

**Product code 17070**

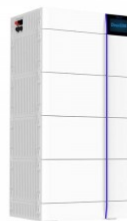
Brand [Deye](#)

Output voltage 409,6V

Protection class IP65

Warranty 5 years

Safe - Built-in device that eliminates fire hazards with a special substance within 3 seconds. Stacking tower - Modules are connected in series without cable connection, enhancing system efficiency. Heat management - Detecting the temperature of main parts, elements, power plugs, etc. Suitable for everywhere - IP protection grade 65, corrosion resistance class  $\geq C2$ , environmentally friendly battery. Sleek and concealed - The tower features minimalist design to remain relatively invisible. Maximum utilization scope (DOD) 90%. [Read more about the Deye inverter here.](#)



## Battery Deye GB-L 20,45kWh HV set (5x4,09kWh LiFePO4) + Battery controller IP65

**Product code 17071**

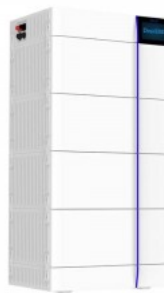
Brand [Deye](#)

Output voltage 512V

Protection class IP65

Warranty 5 years

Safe - Built-in device that eliminates fire hazards with a special substance within 3 seconds. Stacking tower - Modules are connected in series without cable connection, enhancing system efficiency. Heat management - Detecting the temperature of main parts, elements, power plugs, etc. Suitable for everywhere - IP protection grade 65, corrosion resistance class  $\geq C2$ , environmentally friendly battery. Sleek and concealed - The tower features minimalist design to remain relatively invisible. Maximum utilization scope (DOD) 90%. [Read more about the Deye inverter here.](#)



## Battery Deye GB-L 24,56kWh HV set (6x4,09kWh LiFePO4) + Battery controller IP65

**Product code 17058**

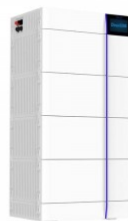
Brand [Deye](#)

Output voltage 614,4V

Protection class IP65

Warranty 5 years

Safe - Built-in device that eliminates fire hazards with a special substance within 3 seconds. Stacking tower - Modules are connected in series without cable connection, enhancing system efficiency. Heat management - Detecting the temperature of main parts, elements, power plugs, etc. Suitable for everywhere - IP protection grade 65, corrosion resistance class  $\geq C2$ , environmentally friendly battery. Sleek and concealed - The tower features minimalist design to remain relatively invisible. Maximum utilization scope (DOD) 90%. [Read more about the Deye inverter here.](#)



## Battery Deye GB-L 4,09kWh HV LiFePO4 IP65

**Product code 17067**

Brand [Deye](#)  
 Protection class IP65  
 Warranty 5 years

Safe - Built-in device that eliminates fire hazards with a special substance within 3 seconds. Stacking tower - Modules are connected in series without cable connection, enhancing system efficiency. Heat management - Detecting the temperature of main parts, elements, power plugs, etc. Suitable for everywhere - IP protection grade 65, corrosion resistance class  $\geq C2$ , environmentally friendly battery. Sleek and concealed - The tower features minimalist design to remain relatively invisible. Maximum utilization scope (DOD) 90%.

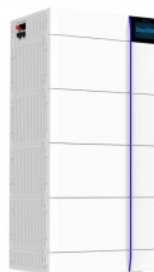


## Battery Deye GB-L 8,18kWh HV set (2x4,09kWh LiFePO4) + Battery controller IP65

**Product code 17068**

Brand [Deye](#)  
 Output voltage 204,8V  
 Protection class IP65  
 Warranty 5 years

Safe - Built-in device that eliminates fire hazards with a special substance within 3 seconds. Stacking tower - Modules are connected in series without cable connection, enhancing system efficiency. Heat management - Detecting the temperature of main parts, elements, power plugs, etc. Suitable for everywhere - IP protection grade 65, corrosion resistance class  $\geq C2$ , environmentally friendly battery. Sleek and concealed - The tower features minimalist design to remain relatively invisible. Maximum utilization scope (DOD) 90%.



[Read more about the Deye inverter here.](#)

## Controller Deye GB-L BMS+BASE IP65

**Product code 17163**

Brand [Deye](#)

Protection class IP65

Warranty 5 years

Safe - Built-in device that eliminates fire hazard with special substance within 3 seconds. Stacking tower - Modules are connected in series without cable connection, improving system efficiency. Heat management - Detecting the temperature of main parts, elements, power sockets, etc. Suitable everywhere - IP protection grade 65, corrosion resistance class  $\geq C2$ , environmentally friendly battery  
Sleek and concealed - The tower features minimalist design to remain relatively invisible. Maximum utilization scope (DOD) 90%.



## Battery GROWATT ARK 10.2H-A1 HV set (4x2.56kWh LiFePO4) + controller IP65

**Product code 17895**

Brand [GROWATT](#)

Protection class IP65

Height 1170.0mm

Width 250.0mm

Length 610.0mm

Weight 160000g

Work environment indoor / outdoor use

Operation temperature -10 °C ... +50°C

Certificates CE

Warranty 10 years



## Battery GROWATT ARK 12.8H-A1 HV set (5x2,56kWh LiFePO4) + controller IP65

**Product code 16491**

Brand [GROWATT](#)  
Protection class IP65  
Height 1170.0mm  
Width 250.0mm  
Length 610.0mm  
Weight 160000g  
Work environment indoor / outdoor  
use  
Operation temperature -10 °C ...  
+50°C  
Certificates CE  
Warranty 10 years



## Battery GROWATT ARK 2.5H-A1 High Voltage 2.5kWh LiFePO4 Battery (XH, SPH, SPA) IP65

**Product code 16696**

Brand [GROWATT](#)  
Protection class IP65  
Height 265.0mm  
Width 650.0mm  
Length 260.0mm  
Weight 165000g  
Work environment indoor / outdoor  
use  
Operation temperature -10 °C ...  
+50°C  
Certificates CE  
Warranty 5 years



## Electrical switchboard GROWATT ATS-T

**Product code 16566**

Brand [GROWATT](#)  
Certificates CE  
Warranty 2 years



## Controller GROWATT BMS BDC 95045-A1 (XH) IP65

**Product code 16697**

Brand [GROWATT](#)  
Protection class IP65  
Height 170.0mm  
Width 610.0mm  
Length 250.0mm  
Weight 10000g  
Work environment indoor / outdoor  
use  
Operation temperature -10 °C ...  
+50°C  
Certificates CE  
Warranty 5 years



## Controller GROWATT BMS HVC 60050-A1 (SPH, SPA) IP65

**Product code 16700**

Brand [GROWATT](#)  
Protection class IP65  
Height 170.0mm  
Width 610.0mm  
Length 250.0mm  
Weight 10000g  
Work environment indoor / outdoor  
use  
Operation temperature -10 °C ...  
+50°C  
Certificates CE  
Warranty 10 years



## Battery Hinaess Powergem 5,12kWh 48V LiFePO4 100Ah IP20

### Product code 17933

Brand Hinaess  
Protection class IP20  
Height 640.0mm  
Width 428.0mm  
Length 166.0mm  
Weight 58000g  
Warranty 5 years



## Battery Sigenergy SigenStor BAT 5.0 (5.38kWh)

### Product code 17177

Brand [Sigenergy](#)  
Height 270.0mm  
Width 767.0mm  
Length 260.0mm  
Weight 55000g  
Warranty 10 years

5-8 kWh LiFePO4 battery module. 9 battery cells in one 8 kWh pack. 1 to 6 batteries per stack (max 48 kWh). Max 10 stacks in parallel. DOD (Depth of Discharge) 100%. Charging power 6000W. 280 Ah high-capacity battery cells, low voltage, and durable. Multilayer complete battery safety protection. Visible battery status in the mySigen APP application. Fast and easy installation. Smooth backup switch in 0ms. IP66 protection class. Product warranty: 10 years. Any combination of BAT5 and BAT8 models is possible. Only Sigenergy's own batteries can be used in the Sigenergy system





## Battery Sigenergy SigenStor BAT 8.0 (8.06kWh)

**Product code 17037**

Brand [Sigenergy](#)  
Warranty 10 years

5-8 kWh LiFePO4 battery module. 9 battery cells in one 8 kWh pack. 1 to 6 batteries per stack (max 48 kWh). Max 10 stacks in parallel. DOD (Depth of Discharge) 100%. Charging power 6000W. 280 Ah high-capacity battery cells, low voltage, and durable. Multilayer complete battery safety protection. Visible battery status in the mySigen APP application. Fast and easy installation. Smooth backup switch in 0ms. IP66 protection class. Product warranty: 10 years. Any combination of BAT5 and BAT8 models is possible. Only Sigenergy's own batteries can be used in the Sigenergy system



## Battery SOLAX T-BAT H 5.8 Master 5,8kWh LiFePO4

**Product code 17784**

Brand [SOLAX](#)  
Height 708.0mm  
Width 474.0mm  
Length 193.0mm  
Weight 72200g



## Battery SOLAX T-BAT H 5.8 Slave 5,8kWh LiFePO4

**Product code 17785**

Brand [SOLAX](#)  
Height 708.0mm  
Width 474.0mm  
Length 193.0mm  
Weight 72200g



## Battery STELTEC 25,6kWh HV set (10x2,56kWh LiFePO4) + Battery controller IP65

**Product code 16937**

Brand STELTEC  
Protection class IP65  
Height 1030.0mm  
Width 600.0mm  
Length 210.0mm  
Weight 130000g  
Work environment indoor use  
Operation temperature 10 °C ...  
+50°C  
Certificates CE  
Warranty 5 years

HV Battery System for Growatt SPH TL3 Inverter. Cobalt Free Lithium Iron Phosphate (LFP). Depth of Discharge DOD 90%. Voltage of a single battery module is 48V. Charging and discharging current is 35A. Number of charges 6000 times.

