

HV Stackable Energy Storage

ZGE-B-L-G



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| Model | ZGE-B-L-G2.56 |
| Battery Module | |
| Capacity | 51.2V 50Ah |
| Battery Energy | 2.56kwh |
| Nominal Charge/Discharge Current | 25A |
| Max Charge/Discharge Current | 50A |
| Dimension(W×H×D) | 600*160*210mm |
| Weight | 26.5Kg |
| High-Voltage Box | |
| Dimension(W×H×D) | 600*250*210mm |
| Weight | 23Kg |
| General Specification | |
| Scalability | 3-10 batteries in series |
| Installation | Stacked |
| Charge Temperature | 0°C ~ 55°C |
| Discharge Temperature | -20°C ~ 60°C |
| IP Rating | IP65 |
| Cell Technology | LiFePO4 |
| Cycle life | 6000 @ 80% DOD, 25°C / 0.5C |
| Communication | |
| Communication | RS485、CAN |
| Display | SOC status indicator, LED indicator |
| Certification | CB, IEC62619; CE-EMC, EN61000-6-1/2/3/4; EN62040; IEC62040; UN38.3; MSDS |