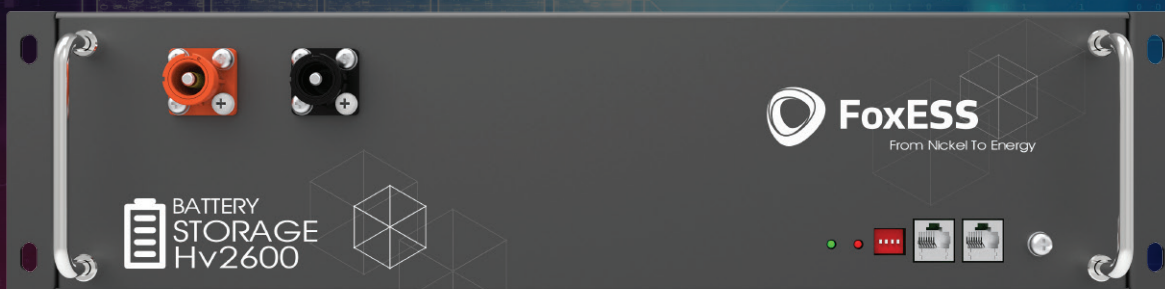


FoxESS HV2600 BATTERY MODULE

HIGH VOLTAGE BATTERIES FROM FoxESS



The HV2600 is a high-performance, scalable battery storage module. The modular design allows for maximum flexibility, making it suitable for a broad range of storage applications.

Additional batteries can be installed in series, allowing for a maximum storage capacity of 18.2kWh. Installation is easy, with a plug and play solution that can save valuable time for installers.

- 2.6kWh Capacity
- Scalable to 20.8 kWh
- 98% Charge/Discharge Efficiency
- 90% Depth of Discharge
- Wide Temperature Tolerance
- Easy Installation
- CAN/RS485 Communication
- High Voltage



High Voltage



Easy Installation



High Efficiency



Expandable System



90% DoD

FoxESS HV2600

BATTERY MODULE

SPECIFICATIONS

| Battery Module* | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Nominal Capacity (kWh) | 5.2 | 7.8 | 10.4 | 13.0 | 15.60 | 18.20 | 20.80 |
| Maximum Charge Voltage (V) | 116.8 | 175.2 | 233.6 | 292.0 | 350.40 | 408.80 | 467.2 |
| Discharge Cut Voltage (V) | 40 | | | | | | |
| Rated Charge / Discharge Current (A) | 50 | | | | | | |
| Peak Discharge Current (A) | 60 | | | | | | |
| Peak Charge Current (30S) (A) | 60 | | | | | | |
| Operating Temperature (°C) | -10 - 50°C | | | | | | |
| Storage Temperature (°C) | -20 - 50°C | | | | | | |
| Charge/Discharge Efficiency (%) | >98 | | | | | | |
| Protection Level | IP21 | | | | | | |
| Weight (kg) | 54 | 81 | 108 | 135 | 162 | 189 | 216 |
| Dimensions (L*W*H) (mm) | 443*410*232 | 443*410*348 | 443*410*464 | 443*410*580 | 443*410*696 | 443*410*812 | 443*410*928 |

*Minimum of 2 battery modules per system.

