



**AFE**

Grade A  
LiFePO<sub>4</sub> Cell



**RELIABLE**

Easy Emergency  
Recharge



**CALABLE**

Scalable From 2.61  
To 20.88 kWh

<b>Model</b>	<b>POWER2610-25.6V</b>
<b>Performance</b>	
Nominal Ratings	25.6V, 102Ah, 2610 Wh
Bulk Charge V	28 V
Float Charge V	27.6 V
Low Voltage	25.6 V
Cutoff Voltage	23.2 V
Charge Current	50 A
Discharge Current	100 A
Short Circuit Current	≈2000 A
<b>General Specification</b>	
Dimension (WxDxH mm)	330 x 135 x 420 mm
Weight (kg)	26 kg
Installation	Wall Mount
Display	LCD Display
Working Temperature	-20°C - 60°C
Operating / Storage	≤95% RH
Max Operating Altitude	≤2000 m
IP Rating	IP20
Cell Technology	LiFePO <sub>4</sub> , Lithium Iron Phosphate
Cycle Life	6000 Cycles @ 80% DoD / 25°C / 0.5C, 60% EOL
Scalability	Max 2 batteries in series Max 4 batteries in parallel
<b>Standard Compliance (more available upon request)</b>	
Certificates	CE, UN38.3
<b>Ordering And Deliverable Part</b>	
Product Ordering Part	POWER2610-25.6V