HANDURO THAILAND

BATTERY

Model : HDTH-256100

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HDTH-256100

PRODUCT FEATURES

PERFORMANCE	
Nominal Voltage	*25.6 Vdc*
Nominal Capacity	*100 Ah*
Battery Energy	*25.6V,100Ah,2.56kWh*
Charge Current	*50 A*
Charge Power	*1280 W*
Discharge Current	*100 A*
Discharge Power	*2560 W*
Short Circuit Current	*≈2000 A*

GENERAL SPECIFICATION	
Dimension (WxDxH mm)	*330x135x420 mm*
Weight (Kg)	*26 kg*
Installation	*Wall Mount*
Display	*LCD Display*
Working Temperature	*-20°C~55°C*
Operating/Storage Humidity	*≤95%RH*
Max Operating Altitude	*≤2000m*
IP Rating	*IP20*
Cell Technology	*$LiFePO_4$, Lithium Iron Phosphate*
Cycle life	*6000 Cycles @ 80% DOD/25°C/0.5C*
Scalability	*Max 2 batteries in series* *Max 4 batteries in parallel*
Warranty	*5 years*

STANDARD COMPLIANCE (MORE AVAILABLE UPON REQUEST)	
Certificates	*CE, UN38.3*

ORDERING AND DELIVERABLE PART	
Product ordering part	*256100 Battery*