



Cynthia-L-xx R Series



Fast charging



High flexibility



High compatibility



Safe and reliable

Cynthia-L-xx R Series

Type	Cynthia-L1-5.12R	Cynthia-L2-10.24R	Cynthia-L3-15.3R	Cynthia-L4-20.4R	Cynthia-L5-25.5R
Battery System Capacity(KWH)	5.12	10.24	15.3	20.4	25.5
Battery System Voltage(Vdc)	51.2				
Battery System Voltage Range(Vdc)	46.4-57.6				
Battery pack	AL-16100M				
Battery pack Quantity(PCS)	1	2	3	4	5
Depth Of Discharge(%)	95				
Cycle Life	≥6000				
Communication	CANBUS/RS485				
Protection Class	IP21				
Weight(Kg)	50	100	150	200	225
Dimension (W*D*H)	310*500*270	310*500*540	310*500*810	310*500*1080	310*500*1350
Warranty	5 Years Product Warranty;10 Years Performance Warranty				
Operation Temperature(℃)	0 ~ 50				
Storage Temperature(℃)	-20 ~ 60				
Humidity	5 ~ 95%				
Product Certificate	IEC62619,IEC62040,CE,TUV				
Transfer Certificate	UN38.3				

*The data sheet will be changed according to actual situation without prior notice.

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