LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED



LiHi 4S 4200mAh Lithium-Ion Battery for Survey Drones

DRONE APPLICATIONS Survey drones

TECHNICAL DATA

Battery chemistry	—	Lithium Ion
Capacity	—	4200mAh
Discharge rate	—	11C
Nominal voltage	—	14.4V
Charge current	—	4A
Dimension (LxWxH)	—	39 x 39 x 72 ± 5mm
Net weight	—	290g ± 50g
Cells	—	Cylindrical
Cooling type	—	Air
Charging voltage	—	16.8V
Set charging voltage	—	16.8V
Lower cut off voltage	—	10V
Set discharge voltage	—	10V
Max. discharge current	—	45A
Storage temperature	—	-20°C to 35°C
Storage humidity	—	< 90% RH
Connection options	—	XT-30, XT-60, XT-90S, AS-120U, AS-150, AS-150U

Customize this battery? **CONTACT US**

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