LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED



LiHi 3S 5000mAh Lithium-Ion Battery for Survey Drones

DRONE APPLICATIONS Survey drones | Surveillance drones

TECHNICAL DATA

Battery chemistry	—	Lithium Ion
Capacity	—	5000mAh
Discharge rate	—	3C
Nominal voltage	—	10.8V
Charge current	—	5A
Dimension (LxWxH)	—	67 x 25 x 80mm ± 5mm
Net weight	—	210g ± 50g
Cells	—	Cylindrical
Cooling type	—	Air
Charging voltage	—	12.6V
Set charging voltage	—	12.6V
Lower cut off voltage	—	7.5V
Set discharge voltage	—	8.25V
Max. discharge current	—	15A
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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