LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED



LiHi 14S 4200mAh Lithium-Ion Battery for surveillance Drones

DRONE APPLICATIONS Surveillance drones | Survey drones

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	4200mAh
Discharge rate	11C
Nominal voltage	50.4V
Charge current	4A
Dimension (LxWxH)	298 x 25 x 80mm ± 5mm
Net weight	980g ± 50g
Cells	Cylindrical
Cooling type	Air
Charging voltage	58.8V
Set charging voltage	58.8V
Lower cut off voltage	35V
Set discharge voltage	38.5V
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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