LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED



LiHi 14S 16800mAh 13C Lithium-Ion Battery for Surveillance Drones

DRONE APPLICATIONS

Surveillance drones | Survey drones | Agricultural spraying drone

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	16800mAh
Discharge rate	13C
Nominal voltage	50.4V
Charge current	16.8A
Dimension (LxWxH)	256 x 112 x 70mm ± 5mm
Net weight	4370g ± 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	210A
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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