LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED



LiHi 3S 37800mAh Lithium-Ion Battery for Surveillance Drones

DRONE APPLICATIONS — Surveillance drones | Survey drones | Delivery drones

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	37800mAh
Discharge rate	11C
Nominal voltage	10.8V
Charge current	36A
Dimension (LxWxH)	67 x 193 x 80mm ± 5mm
Net weight	1890g ± 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	405A
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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