LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED



LiHi 3S 11200mAh Lithium-Ion Battery for Surveillance Drones

DRONE APPLICATIONS Surveillance drones

TECHNICAL DATA

Battery chemistry	—	Lithium Ion
Capacity	—	11200mAh
Discharge rate	—	13C
Nominal voltage	—	10.8V
Charge current	—	11.2A
Dimension (LxWxH)	—	58 x 76 x 70mm ± 5mm
Net weight	—	630g ± 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	—	140A
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**

www.aksiaerospace.com | business@aksiaerospace.com | +91-80961 13105