LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED



LiHi 4S 5000mAh Lithium-Ion Battery for Surveillance Drones

DRONE APPLICATIONS Surveillance drones | Survey drones

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	5000mAh
Discharge rate	3C
Nominal voltage	14.4V
Charge current	5A
Dimension (LxWxH)	88 x 25 x 80 ± 5mm
Net weight	280g ± 50g
Cells	Cylindrical
Cooling type	Air
Charging voltage	16.8V
Set charging voltage	16.8V
Lower cut off voltage	10V
Set discharge voltage	11V
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**

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