LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED



LiHi 4S 45000mAh Lithium-Ion Battery for Surveillance Drones

DRONE APPLICATIONS Surveillance drones | Survey drones | Delivery drones

TECHNICAL DATA

Battery chemistry	Lithium Ion
Capacity	45000mAh
Discharge rate	3C
Nominal voltage	14.4V
Charge current	45A
Dimension (LxWxH)	88 x 193 x 80 ± 5mm
Net weight	2520g ± 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	135A
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