# LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED




## LiHi 3S 12000mAh Lithium-Ion Battery for Survey Drones

**DRONE APPLICATIONS** Survey drones | Surveillance drones

**TECHNICAL DATA**

| | |
|---|---|
| Battery chemistry | Lithium Ion |
| Capacity | 12000mAh |
| Discharge rate | 5C |
| Nominal voltage | 10.8V |
| Charge current | 6A |
| 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 | 80A |
| 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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