# LIHI SMART BATTERY TECHNOLOGIES PRIVATE LIMITED




## LiHi 3S 4200mAh Lithium-Ion Battery for Surveillance Drones

**DRONE APPLICATIONS** Survey drones | Surveillance drones

**TECHNICAL DATA**

| | | |
|---|---|---|
| Battery chemistry | — | Lithium Ion |
| Capacity | — | 4200mAh |
| Discharge rate | — | 11C |
| Nominal voltage | — | 10.8V |
| Charge current | — | 4A |
| Dimension (LxWxH) | — | 67 x 25 x 80mm ± 5mm |
| Net weight | — | 210g ± 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 | — | 45A |
| 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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