

## Lithium-ion battery pack

Model : EJ-ICR186503S8P



**Specification:**

Combination way: ICR18650-3S8P;

Rated Voltage: 11.1V;

Rated capacity: 20Ah;

Standard discharge continuous current: 0.2C;

Max discharge continuous current: 0.5C;

Working temperature: charge: 0~45°C/discharge: -20~60°C;

Product size: MAX 112\*76\*72mm;

Product impedance:  $\leq 250\text{m}\Omega$  ;

Build in PCM;

Lead Model: UL3239/18#, length: 200mm;

Protection parameters:

Overcharge protection voltage/each serial:  $4.35\pm 0.025\text{V}$ ;

Over discharge protection voltage:  $2.4\pm 0.08\text{V}$ ;

Over current: 30-35A;

Over heat protection (recoverable):  $70\pm 5^\circ\text{C}$ .

11.1V/20Ah Lithium Battery for Outdoor Water Quality Monitor