

## Protection Circuit Module Specifications For 25.9V Li-ion/Li-Po Battery Pack

- Model: PCM-LI25.9V10A
- Apply for:  
7 cells Li-ion /Li-polymer battery pack protection
- Dimension: L120\*W47\*T9mm
- Weight: 39 gram

### Electric performance:

- \* Overcharge protection voltage for single cell:  $4.325 \pm 0.025V$
- \* Overdischarge protection voltage for single cell:  $2.50 \pm 0.05V$
- \* Balance voltage for single cell:  $4.20V \pm 0.025V$
- \* Overcurrent detection protection: 40~60A
- \* Maximal continuous discharging current: 10A
- \* Maximal current consumption for single cell: 50uA
- \* Protection circuitry resistance:  $\leq 20m\Omega$

### Port design:

P+/P- = Charge+/-, Discharge+/-    B+ = P+

