

Protection Circuit Module Specifications For 11.1V Li-ion Battery Packs

<p>Model: PCM-LI11.1V10A</p> <ul style="list-style-type: none"> • Apply for: 3 cells Li-ion/Li-polymer battery pack protection • Adopt Seiko S-8254 protection IC • Dimension: L90 x W40 x T4.5mm 	<p>Electric Performance:</p> <ul style="list-style-type: none"> • Over-charge protection voltage for single cell: $4.35 \pm 0.025V$ • Over-discharge protection voltage for single cell: $2.40 \pm 0.08V$ • Over-current protection: 12-16A • Maximum continuous discharging current: 10A • Maximum current consumption: $50\mu A$ • Short circuit protection • Protection circuitry resistance: $\leq 50m\Omega$
<p>Port design: P+ : Charge + / Discharge + P- : Charge - / Discharge -</p> 	