



# 10s 36v 20a balance board

10s 36v 20a balance board

The 10S 36V 20A Lithium Ion Battery BMS PCB Balance Board with Cable is a comprehensive solution for managing and protecting a 36V battery pack composed of 10 lithium-ion cells in series. Its primary functions include overcharge protection, over-discharge protection, short circuit protection, and over-current protection.

This board helps maintain the health and safety of the battery pack by preventing it from being overcharged or over-discharged, which can damage the cells and potentially cause safety hazards. The over-current protection function ensures that the current flowing through the battery pack does not exceed safe limits, guarding against overheating and other issues. Additionally, the balance board feature helps ensure that each cell within the pack is charged and discharged evenly, which maximizes the overall longevity and performance of the battery pack.

Contact us for free full report

Web: <https://www.sumthingtasty.co.za/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

## 10s 36v 20a balance board

