

150W/150Wh Portable Power Station



200W MPPT Solar Charge Controller (HT32F61049)

Applications



Characteristics

- MPPT algorithm combined with dynamic tracking, efficiency ≥99%
- Four-tube sync buck-boost, efficiency up to 98%
- Wide voltage input: 10~60V, suitable for most solar panels
- 4-stage charging: Trickle, CC, CV, Float
- Over voltage/current/temperature, reverse connection, short circuit protection, etc.

Portable power stations, solar street light controllers, etc.

Block Diagram





