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COMPANY PROFILE



Shenzhen Tuodatong Electronics Co., Ltd. is a high-tech enterprise integrating R&D, production, and sales of lithium BMS.

Our product covers intelligent software BMS, hardware BMS and active balancer from 1S~32S and 1A~300A. It is widely applicable to EV, energy storage, solar inverters, and other fields. Awarded 20+ patents and passed ISO9001, 3C, FCC, CE and ROHS to meet your various needs.

Your needs are our motivation. 10+ engineers with 15+ team industry experience will help you choose and design the BMS that suits you most.



For the existing sample, 1 day delivery. 2 years guarantee.



Products

- ◆ Smart BMS
- ◆ Hardware BMS
- ◆ Active balancer

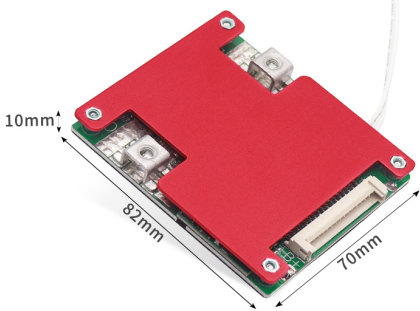
Characteristics

- ◆ CAN
- ◆ RS485
- ◆ RS232
- ◆ On / off switch
- ◆ LCD screen
- ◆ SOC monitoring
- ◆ Bluetooth

Energy storage series

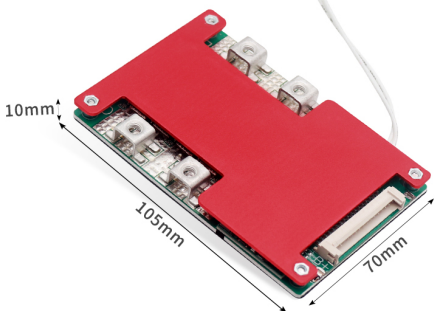
Shenzhen Tuodatong Electronics Co., Ltd.

- TDT-8988 (6MOS)
- Parameters adjustable (engineer)
-
- Integrated IC



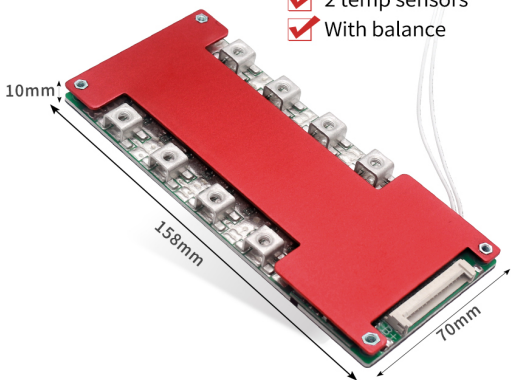
Scope: 6S~16S(40A~60A)

- TDT-8988 (10MOS)
- Parameters adjustable (engineer)
-
- Integrated IC



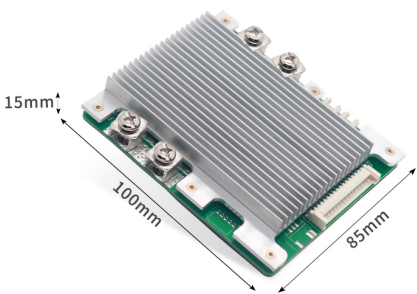
Scope: 6S~16S(70A~100A)

- TDT-8988 (20MOS)
- Parameters adjustable (engineer)
-
- Integrated IC



Scope: 6S~16S(110A~200A)

- TDT-6003A
- Parameters adjustable (engineer)
-
- On / off switch



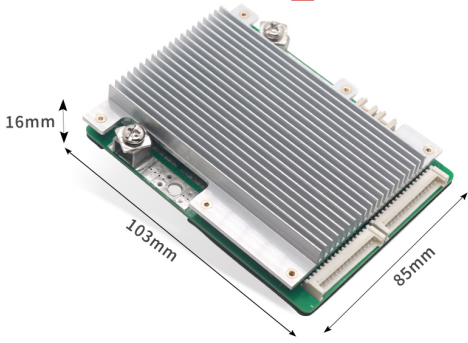
Scope: 5S~16S(60A~80A) NW: 0.185kg

- TDT-6005A
- Parameters adjustable (engineer)
-
- On / off switch



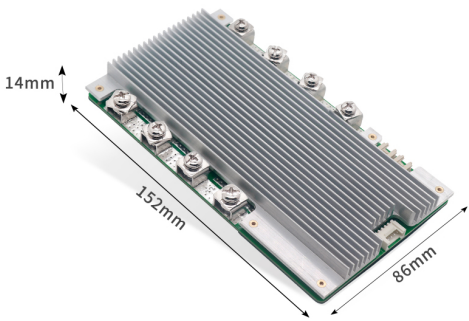
Scope: 5S~16S(100A~160A) NW: 0.276kg

- TDT-6007A
- Parameters adjustable (engineer)
-
- On / off switch



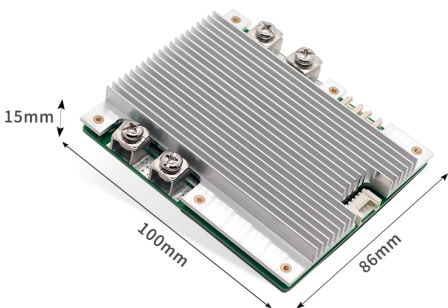
Scope: 5S~32S(30A~50A) NW: 0.219kg

- TDT-6008
- On / off switch
-
- 2 temperature sensors



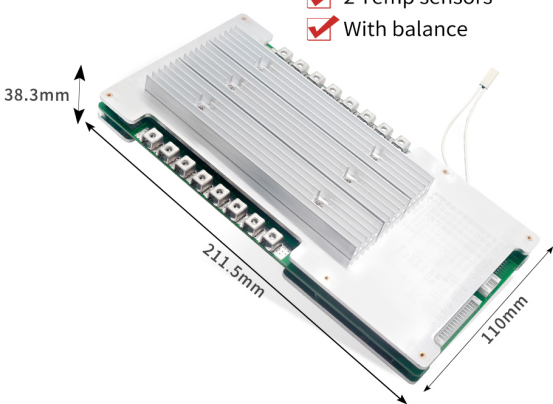
Scope: 3S~4S(100A~160A) NW: 0.263kg

- TDT-6010
- On / off switch
-
- 2 temperature sensors



Scope: 3S~4S(40A~80A) NW: 0.184kg

- TDT-8272
- High current
-
- 2 Temp sensors



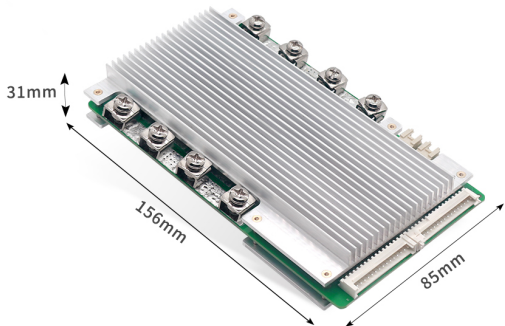
Scope: 3S~30S(160A~300A) NW: 0.8kg

- TDT-8272B
- Parameters adjustable (engineer)
-
- High current



Scope: 25S~30S(80A~250A) NW: 0.8kg

- TDT-6006A
- Parameters adjustable (engineer)
-
- On / off switch



Scope: 17S~32S(60A~160A) NW: 0.455kg

Application scenarios

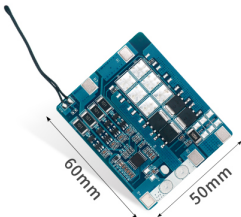
Photovoltaic, UPS, home energy storage, Outdoor energy storage, RV energy storage.



Digital battery series

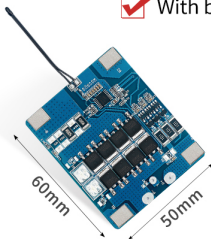
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TDT-8181 ☒ Temp sensor
☒ With balance



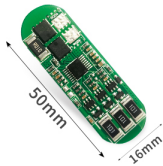
Scope: 4S (5A~25A) NW: 0.017kg

TDT-8307 ☒ Temp sensor
☒ With balance



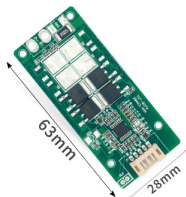
Scope: 3S (5A~25A) NW: 0.014kg

TDT-8238 ☒ Temp sensor
☒ With balance



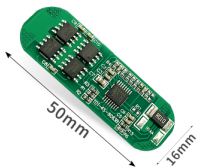
Scope: 3S (5A~10A) NW: 0.0028kg

TDT-8076



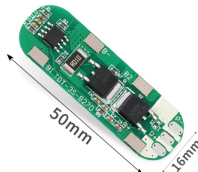
Scope: 3S~4S (5A~20A) NW: 0.0028kg

TDT-8063B



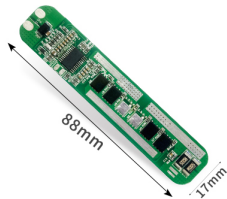
Scope: 4S (3A~6A) NW: 0.0025kg

TDT-8270



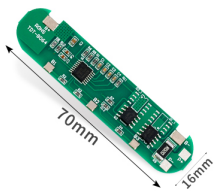
Scope: 3S (5A) NW: 0.00375kg

TDT-8529



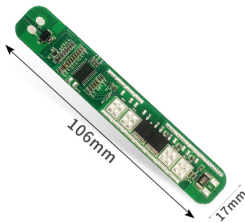
Scope: 5S (5A~15A) NW: 0.0053kg

TDT-8064



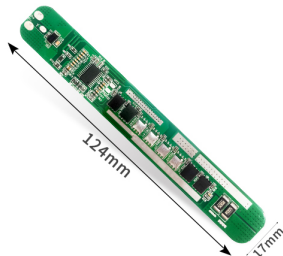
Scope: 4S (3A~6A) NW: 0.0037kg

TDT-8473



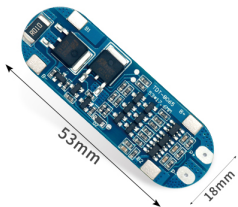
Scope: 6S (5A~15A) NW: 0.0078kg

TDT-8530



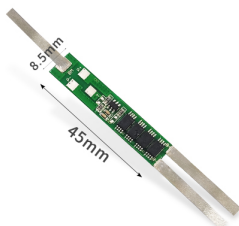
Scope: 7S (5A~20A) NW: 0.00675kg

TDT-8065



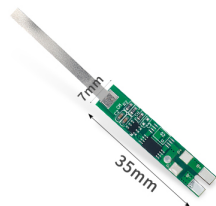
Scope: 3S (5A) NW: 0.00375kg

TDT-4585



Scope: 2S (2A~6A) NW: 0.134kg/100PCS

TDT-3570



Scope: 2S (2A & 4A) NW: 0.099kg/100PCS

TDT-3540



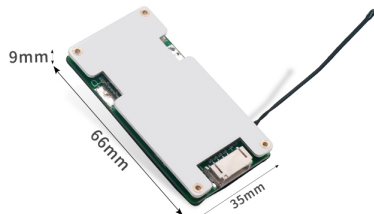
Scope: 1S (2A~4A) NW: 0.08kg/100PCS

TDT-3035



Scope: 1S (2A) NW: 0.099kg/100PCS

TDT-8930 ☒ Temp sensor
☒ With balance



Scope: 4S (5A~30A) NW: 0.0224Kg

Application scenarios



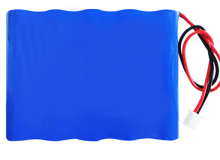
1S battery pack



3S battery pack



4S battery pack



5S battery pack



7S battery pack