

ZHT-BMI50

Battery Monitor



Features

- RS485 communication interface, standard Modbus protocol
- Complied with CE/EMC standards
- Monitor 60 batteries at most, 2/6/12V optional per battery
- Fast data collection speed at ms grade
- Monitor parameters: single battery's voltage, residual capacity, temperature(with a temperature probe), battery groups' total voltage, current(with a Hall current sensor), residual capacity.

Technical Specification

Power Supply	DC40~200V, AC 90~250V
Power Consumption	<10W
Working Temperature	-5 C ~50 C
Working Humidity	10%~90%RH
Atmospheric Pressure	70~106 kpa
Max. Battery Quantity	60 pcs (2/6/12V optional per battery)
Output	RS485
Protocol	Modbus
Baud Rate	1200/4800/9600/19200 bps, 9600 by default
Dimension(LxWxH)	216mmx94mmx38.5mm
Weight	620g