



User Guide

12V~48V SLA Battery Capacity Indicator Module

8-Segment Bar Graph and 3-digit display for Sealed Lead Acid (SLA) capacity meter. Suitable for 12V/24V/36/48V SLA battery level measurement. Auto ranging with SLA battery connected.



SKU: INS1030

Brief Data:

- Bar graph: 8- Bar-graph.
- Digital Display: 3-Digit.
- Battery Level Indicator Range: (11.1 ~ 54) VDC.
- Operating Current: (5~15) mA.
- Bar Graph Resolution: 10%, 25%, 40%, 50%, 60%, 75%, 90%, 100%.
- Ranging: Auto.
- Display Color: Red & Green.
- Dimension (L x W x H): (47x23x15) mm.
- Mounting Type: Clip-On Panel Mount.
- Operating Temperature: -10°C~65°C.
- Weight: 5g.

Mechanical Dimension:

Unit: mm



Indicator Level:



12V SLA Battery



24V SLA Battery



36V SLA Battery



48V SLA Battery



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