

DMA35 Data Logging Module



The DMA35 data logging module enables the DMA35 digital hydrometer (not included) to store up to 8 strings of 256 specific gravity and temperature readings. This data can then be downloaded and analyzed using the Winmeter 5.0 Battery Analysis Software.

For a complete solution consider purchasing the DM35-BATT battery test kit (DMA35 hydrometer, DMA35 data module, RS232 download cable, Winmeter 5.0 Battery Analysis Software and custom hard case)

Simple yet powerful...



Step 1: Use a DMA35 digital hydrometer (not included) to take up to 256 readings of SG and temperature.



Step 2: Transfer the DMA35 readings (via IRDA) to the DMA35 data module. The module can hold up to 8 strings of 256 readings.



Step 3: Connect the DMA35 data module to a PC/Winmeter 5.0 battery analysis software to transfer all data, generate and save battery test reports.

Specifications

Physical

Dimensions L 3.0" x W 1.25" x D 1.5"
Weight 2 ounces
Keypad 2 key membrane tactile

Memory

Internal: 256K EEPROM
SG & Temp. Capacity: 8 strings of 256 readings
Data Retention: 10+ years

Communication

DMA35 Hydrometer IRDA Obex
Optional Printer IRDA Raw
PC/Winmeter 5.0 RS232 9600 Baud

Battery

Type (1) 6V Lithium (L544BP)
Battery Life 12 months(Approx.)
Auto-off 3 min with no activity

Warranty

1 year limited warranty

Accessories



Winmeter 5.0 Battery Analysis Software (Included)

- Compatible with all ETG data logging battery test instruments
- Provides PC interface (USB & RS232)
- Statistical & graphic analysis & report generation
- Searchable battery test database



RS232 Download Cable (Included)

- Compatible with the DMA35 data module, DMA35n data module, DSG30 & DLV30



Custom Hard Case (Optional)

- Compatible with DMA35, DMA35 Module, DLV30, DLV40 & DLV50
- Space for all accessories



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