



A.T. Monitors

A leader in leak detection and level monitoring equipment

ATI-BBM1 Battery Backup Module

The ATI-BBM1 Battery Backup Module provides safe continuous operation of our liquid monitoring systems in case of power outages. This module would be installed between the main 12VDC power supply and the monitor or module.

The module features an internal DPDT relay to switch between the main power supply and battery pack. The battery pack uses 12 standard off-the-shelf AA disposable or rechargeable batteries. Alkaline batteries provide 18 Volts, and NiMH rechargeable batteries provide 15 Volts.

Refer to our monitor and module user manuals for duration times of batteries.

Controls and Indicators

Voltage Display: Sealed LED display shows power supply or battery voltage.

Test Switch: Sealed momentary push-button switch to check battery pack.

Power indicator: Switch-integrated LED shows power OK (on) or battery (off).

Power Requirements

Power Supply: 12 VDC @ 500mA.

Battery Pack: 12 Alkaline AA batteries or NiMH rechargeable batteries.

Recommended Batteries and Charger

Disposable: Duracell AA MN1500 Alkaline batteries.

AmazonBasics AA Performance Alkaline batteries.

Rechargeable: AmazonBasics AA 2000mAh Ni-MH batteries.

Charger: Nitecore i4 Intellicharger (2014 version).



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