



# A.T. Monitors

A leader in leak detection and level monitoring equipment

## ATI-DM335 Level Display Module

The ATI-DM335 offers all of the basic features needed for liquid level monitoring applications. When used in conjunction with the ATI-5029 Level Measurement Probe, it provides a digital readout of the level of liquid in a tank or container. The ATI-DM335 also features LED indicators and relay contacts for Low & High alarms, and circuit Failure.

### Module Features

**Monitoring Capability:** One ATI-5029 level measurement probe.

**Protection:** Since the ATI-5029 probe is rated explosion-proof, an IS barrier is not required between the module and probe.

### Relays

Three (3) SPDT relays for High, Low and Fail alarms.

**Contact Rating:** 2A @ 250VAC/30VDC resistive.

### LED Indicators and Alarms

**Power Indicator:** Green LED.

**Alarm/Level Indicators:** 2 Red LEDs.

**Fail Alarm:** Amber LED.

### Dimensions

H 3 7/16" / 7.6cm x W 2 1/8" / 5.1cm x D 3.9" / 10cm.

**Housing Material:** Fiber reinforced polycarbonate.

Available installed in an IP54 rated enclosure, or as a standalone module.



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### COMPATIBLE PROBE



ATI-5029

### Operating Temperature Range

0 to +50 °C (+32 to 122 °F). Temperature exposure as low as -20°C (-4°F) ambient is possible while the unit is operating.

### Power Requirements

12VDC @ 200mA max. from external power supply or adapter.

### Warranty

One (1) year, parts and labour, subject to standard Armstrong Technologies' terms and conditions.



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