

341 Panel Enclosure

July 2012

Hardware Update

Beginning August 2012, all Model 341 Enclosures will begin being manufactured with updated hardware. The Model 341 enclosure is designed as a system enclosure for a control panel or to house backup batteries for alarm systems. The new enclosure dimensions are 12.75" wide x 6.55" high x 3.15" deep making it ideal for small spaces. The updated enclosure will begin shipping as current stock is depleted which is estimated to begin September 2012.

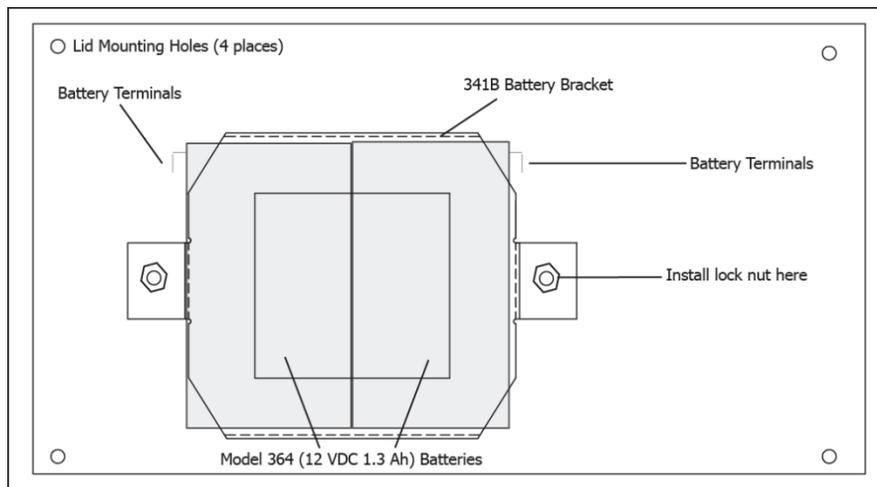
Updated Hardware

341B Battery Bracket

The 341 Enclosure depth has been increased by .25 inches to provide the option of mounting two Model 364 1.3Ah batteries inside the lid using the Model 341B Battery Bracket.

Mounting the Optional Battery Bracket (Not Included)

1. To install the 341B battery bracket in the 341 enclosure, place two Model 364 batteries in the bracket vertically side-by-side with the battery terminals facing out.
2. Place the bracket on the threaded studs inside the enclosure lid.
3. Secure the bracket using the supplied lock nuts.



Connecting Model 364 Batteries to the Panel

1. Connect the two Model 364 batteries using the DMP Model 318T Dual Battery Harness supplied with the 341B Bracket. DMP requires each battery be separated by a PTC in the battery harness wiring to protect each battery from a reversal or short within the circuit.
2. Connect the 318T Black battery leads to Terminal 4 and the negative battery terminal. The negative terminal connects to the enclosure ground internally through the panel to the circuit board.
3. Connect the 318T Red battery lead to Terminal 3 and the positive battery terminal. Observe polarity when connecting batteries.

