

# Digital Rain Gauge – Item # 3525R

## Installation and Operation of the Digital Rain Gauge

Follow these easy instructions and you will experience years of trouble-free operation and enjoyment from your rain gauge.

1. The following items should be included in the shipping box:
  - The Rain Gauge
  - Connecting Cable (this cable can not be buried)
  - The display
2. Determine a location for the Rain Gauge keeping in mind the following guidelines:
  - a. Choose a flat, level surface.
  - b. Make sure the area is open with no overhanging obstructions.
  - c. Avoid mounting the gauge on a steel or iron surface.
  - d. Locate the display inside.
3. Back out the four (4) screws holding the collector onto the base until it can be rotated to a point where the collector can be removed from the base. Remove the collector. Using the four (4) screws supplied with the gauge, mount the base at the location you determined in Step 2. Do not replace the collector.
4. Run the wire from the gauge to location of the display. You can run the wire through a window if you are careful not to cut the wire when the window is closed. **The cable cannot be buried.**
5. Plug the connector on the cable into the receptacle in the counter.
6. Move the dipper in the bottom of the Rain Gauge base back and forth. You should see a count on the display for every tip of the bucket. Zero the counter.
7. Place the Rain Gauge collector back onto the base, rotating the collector until the ears are fully under the screw heads. Tighten the screws until they are snug (**Do not over tighten**). This completes the installation. Now you must wait for the rain.



NOTE: a) The counter is powered by an alkaline button battery # 357. This battery is installed in the counter and should last at least a year. It may be obtained at most drug or hardware stores, b) **If your collector becomes obstructed and you remove the cotter pin to clean the rain inlet, please remember to bend the legs back up out of the way, when reinstalling, so that it doesn't interfere with the tipping bucket.**

### Warranty Information:

Our rain gauges have one year warranty. There is shipping charge on all repairs.

**Spectrum<sup>®</sup>**  
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