

**MODEL 7101-RHT10**



## Humidity and temperature datalogger to monitor container shipments. Made with USB interface for easy set-up and data download.

- Supplied with Protective Cover for USB Connector when in use
- Memory for 32,000 readings (16,000 temperature and 16,000 humidity readings)
- Selectable data sampling rate : 2s,5s, 10s, 30s, 1m, 5m, 10m, 30m, 1hr, 2hr, 3hr, 6hr, 12hr, 24hr
- Status Indication via Red/Yellow LED and Green LED
- USB Interface for Set-up and Data Download
- Analysis software used to view graph
- Long Battery Life (Up to one year depending on logging rate)
- Weight 6 oz / 172 g
- Mounting clip included to secure placement when in use
- Sizes 4" long x 1" wide (100 x 25)

This datalogger measures and stores up to 16,000 temperature readings in the range of 0 to 100%RH and -40 to +70°C (-40 to +158°F). It is easy to set the logging rate, high/low alarm and start-mode and download the stored data. Relative Humidity, Temperature and Dew Point data can then be graphed, printed and exported to other applications through PC software. The data logger is supplied with a long-life lithium battery which can allow up to one year of logging. This meter is shipped fully tested and calibrated in order to provide the customer with years of reliable service.