

DESDATALOGGERTC

Complete data logger assembly with thermocouple.



*Due to continuous improvements to our products, actual items ordered and received may differ slightly from images shown.

Features:

- The TC101A offers a 10 year battery life, 1 second reading rate, a multiple start/stop function, ultra-high speed download capability, 500,000 reading storage capacity, optional memory wrap, battery life indicator, optional password protection, programmable high-low alarms and more.
- Using the MadgeTech Software, starting, stopping and downloading from the TC101A is simple and easy. Graphical, tabular and summary data is provided for analysis and data can be viewed in $^{\circ}\text{C}$, $^{\circ}\text{F}$, K or $^{\circ}\text{R}$. The data can also be automatically exported to Excel[®] for further calculations. IFC200 USB Adapter required. Sold separately.
- The WaterBox101A is a weatherproof enclosure designed for use with MadgeTech[®] 101A series data loggers. The enclosure provides a water tight seal, allowing non-water resistant data loggers to be used in wet environments.
- The enclosure is machined out of black anodized aluminum, and has four oval mounting holes for easy surface attachment. The enclosure features a water-tight communication access plug with chain attachment, stainless steel probe outlet and a clear plastic cover.

Installation:

1. Kit comes pre-assembled.
2. To use, simply unscrew the 6 hex screws of the enclosure and insert the data logger. Loosen the compression fitting and thread the sensor lead wire through the fitting. Attach the probe to the data logger and insert and tighten the six screws again, and it's ready to use.
3. Thermocouple and jumper included.
4. These parts are optionally sold separately. Contact sales for more information.