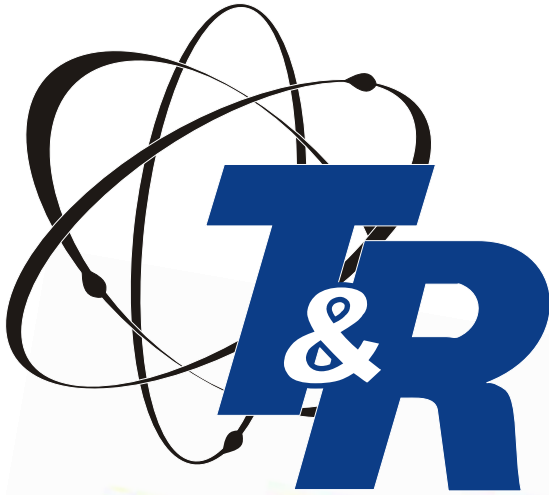


# TINKER & RASOR



## MODEL DL-1 Data Logger 4 Channels



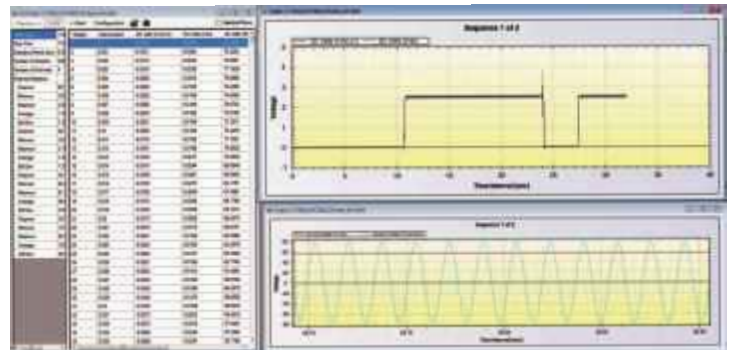
### Features:

- 4 Channels, Independent Grounds
- 1,000/sec. to once every 99 minutes
- 1,000,000 sample memory
- USB Communication
- Easy to use software (included)

Distributed by



**TECNOLOGÍA TOTAL**  
[www.tecnologiatotal.net](http://www.tecnologiatotal.net)



[www.teststations.com](http://www.teststations.com)

[www.tinker-rasor.com](http://www.tinker-rasor.com)

[www.detectron.com](http://www.detectron.com)

[Info@tinker-rasor.com](mailto:Info@tinker-rasor.com)



Tinker & Rasor quality is found in our products,  
our people and our customer service.



# TINKER & RASOR

CORROSION MITIGATION INSTRUMENTATION



## PRODUCT DATA SHEET

### MODEL DL-1 DATA LOGGER

#### Features:

- Completely redesigned
- 1 million read memory
- Configure Sample frequency anywhere from 1000 reads per second to 1 read every 99 minutes
- 4 Channels with independent grounds
- 2 DC Channels with AC filtering, +/- 5 volts
- 1 AC Channel, 120 volts RMS
- TrueView Channel with no filtering, +/-100 volts
- 200+ Meg $\Omega$  Impedance/Channel
- USB Connection to PC
- Several status LEDs on instrument
- New instrument case

#### Applications:

- Interference testing
- Pipe to Soil measurements
- Anode output reads
- CIS verification
- Telluric events
- Stray currents

#### Software:

- TRAC<sup>4</sup> software program included
- Available for download from T&R website
- Configuration and setup notes saves in all data files
- Shunt configuration shows current in data and graph
- Easy to use, single click graphing
- Exportable to other common programs

#### Environment:

**Operating Temp. Range -**  
-10°C to 60°C (14°F to 140°F)

**Storage Temp. Range -**  
-20°C to 70°C (-4°F to 158°F)

#### Specifications:

Up to four (4) 9v Batteries (replaceable)

TRAC<sup>4</sup> Software (included and downloadable)

#### Dimensions:

**INSTRUMENT:** 10.75" x 1.5" x 1.5", 0.5 lbs.  
(273mm x 38mm x 38mm, 0.227kg)

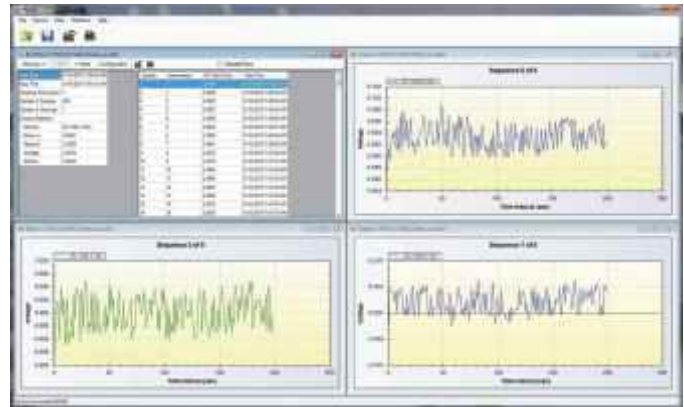
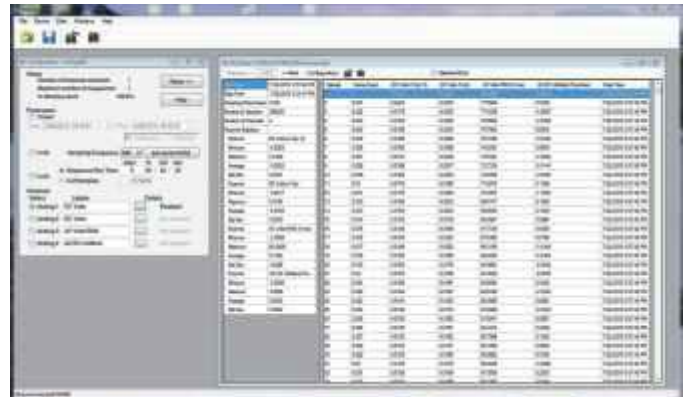
**CARRYING CASE:** 12" x 6.75" x 4.5", 2 lbs.  
(305mm x 171mm x 114mm, 0.908kg)

**SHIPPING:** 13" x 7.5" x 5", 4 lbs.  
(330mm x 191mm x 127mm, 1.81kg)

**DELIVERY:** EX-Works San Bernardino, CA USA  
**SERVICE:** 24-hour Turn-Around  
**TERMS:** Net 30 Days, on approval of credit  
**WARRANTY:** 90 Days, parts and labor

NEW TRAC4 Software  
Same look and feel

**TRAC<sup>4</sup>**



**All New MODEL DL-1 Data Logger**



**TECNOLOGÍA TOTAL**  
[www.tecnologiatotal.net](http://www.tecnologiatotal.net)