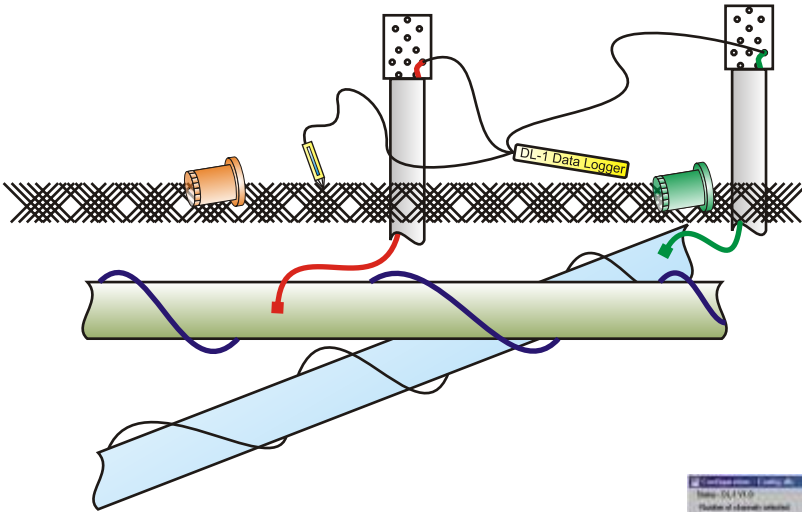


## CP DATA LOGGER



Interference  
Shorts  
Impressed Current  
Structure-to-Cell  
Telluric Events

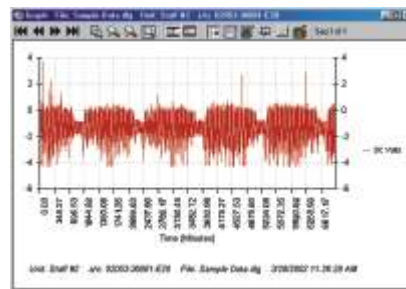
Leave Behind Data Logger  
Record as fast as 512 times a sec,  
or as slow as once every 99 minutes.  
540,000 reads in memory  
4 Independent Channels  
AC and DC Filtering  
10Meg Impedance  
TRAC Software, with single click graphing  
Time/Date Stamp  
Event Triggering



CONFIGURE



COLLECTED DATA



GRAPH OF DATA

Distributed by

### AVAILABLE FROM STOCK!



DL-1 Data Logger with Data Collection cables

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

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



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

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

An ISO 9001 Registered Company

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



# DATA LOGGER



# TINKER & RASOR

CORROSION MITIGATION INSTRUMENTATION

## PRODUCT DATA SHEET MODEL DL-1 DATA LOGGER

### Features:

- 540,000 reads in memory
- Record 512 times a second to once every 99 minutes
- Data backup battery
- 4 Channels with independent ground
- 2 Channels with AC filtering, 0 - 5 volts
- 1 Channel with DC filtering, 0 - 300 volts RMS
- 1 Channel with no filtering, 0 - 100 volts
- 10 Meg Impedance
- RS232 Serial Connection to PC
- Status LED on instrument
- Easily concealed in T&R T-3 CP Test Station Riser pipe

### Applications:

- Leave behind Data Logger
- CP reads over time
- Structure to Cell reads
- Anode output reads
- Telluric events
- Stray current reads

### Software:

- TRAC software program included
- Free downloads on T&R website
- Configuration and setup notes saves in all data files
- 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:

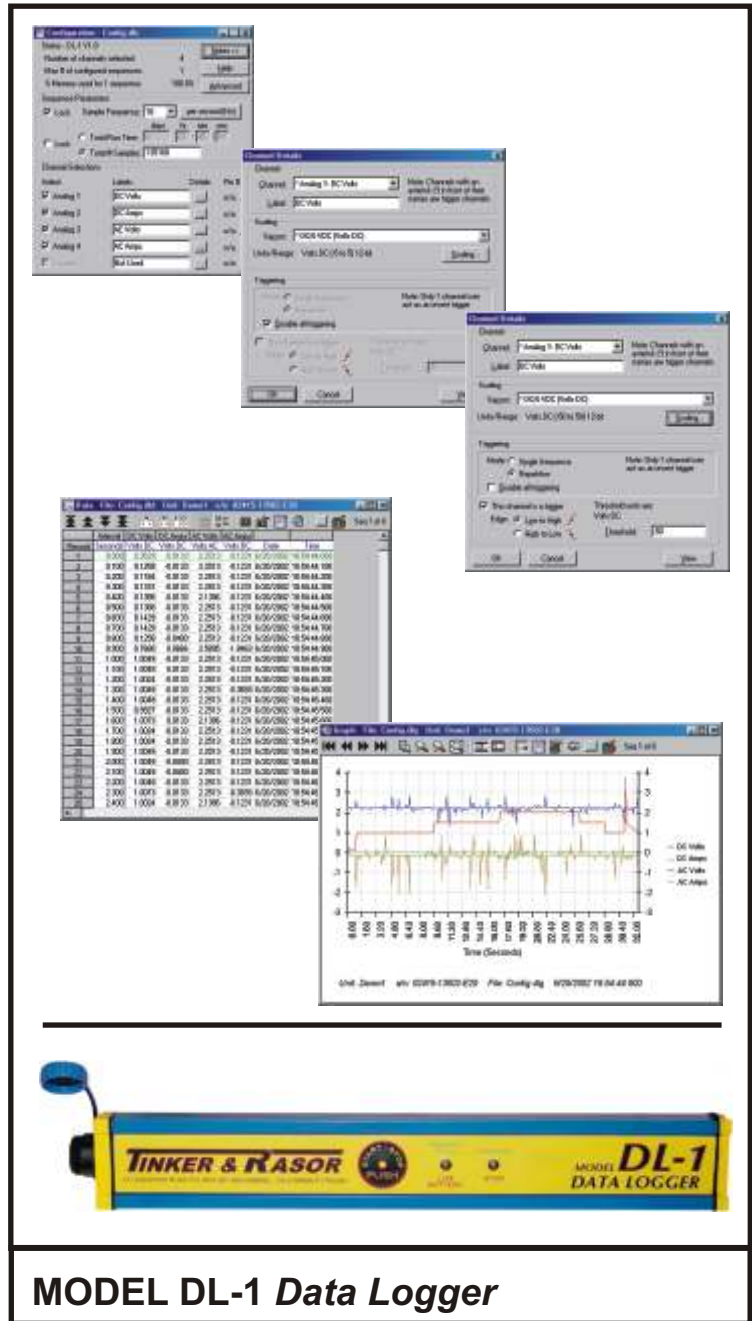
9v Battery (replaceable)  
TRAC Software (downloadable)

### Dimensions:

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

**KIT:** 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)



**MODEL DL-1 Data Logger**

**DELIVERY:** Immediately from STOCK  
F.O.B. San Gabriel, CA USA

**SERVICE:** 24-hour Turn-Around

**TERMS:** Net30 Days, on approval of credit

**WARRANTY:** 90 Days, parts and labor

**AVAILABLE FROM STOCK**