DataHog™

Portable Field Data Collector
Version 3.00

In the field, sometimes you just need to collect data and move on to save time. The DataHog data retriever is designed to simplify and speed up the data collection process so you don't have to spend time connecting a computer to get your data.

The DataHog operates on a 9 volt battery and connectes to your traffic counters automatically without the hassle of the laptop and the extra time. When connected, simply turn the power on and watch the LED indicators while data is being retrieved. With the 8MB memory you can hold millions of vehicles and as many counter files as needed until the Data Hog is full. A direct serial connection is used and no other equipment is needed! Once data has been retrieved, it can be downloaded into the computer with ease using the Centurion software.

With no other equipment needed, the DataHog is a convenient, simple and economical data collection solution.

The LED Indicator on the front of the DataHog uses diffrent bar graphs to display the operational status. A legend of the bar graph patterns is included on the back of the DataHog for quick Reference.
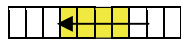
Specifications

- LED Status Bar
- Low Battery LED
- 8MB Flash Memory
- 9 pin serial connector (RS232)
- Compact Size:
    2 5/8" x 4 3/8" x 1 1/8"
- Battery:
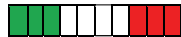   9 Volt Alkaline

LED INDICATIONS
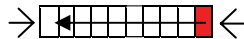
Waiting for RS232 Cable Connection (Flash)

Waiting for link to either a PC or a counter
(Middle 4 LEDs build from Right to the Left).

If Connected to a Traffic Counter:

Counter has accepted the Datahog's Password

Downloading Counter Data. (LED gauge builds from Right to Left as memory is filled). Blinking stops when transfer is complete.

If connected to a computer:

Linked to PC

Transferring data to PC (LED gauge shows how much data remains to be transferred).

Erasing memory

Compatibility

Apollo	- All Versions
Unicorn Limited	- All Versions
Unicorn	- All Versions
Pegasus	- All Versions
Phoenix	- All Versions
TCC-540	- All Versions
Sprite	- All Versions
TT-2001	- v3.00 and up
TT-501	- v2.00 and up
TTC- 4420	- v3.00 and up

DIAMOND TRAFFIC PRODUCTS