

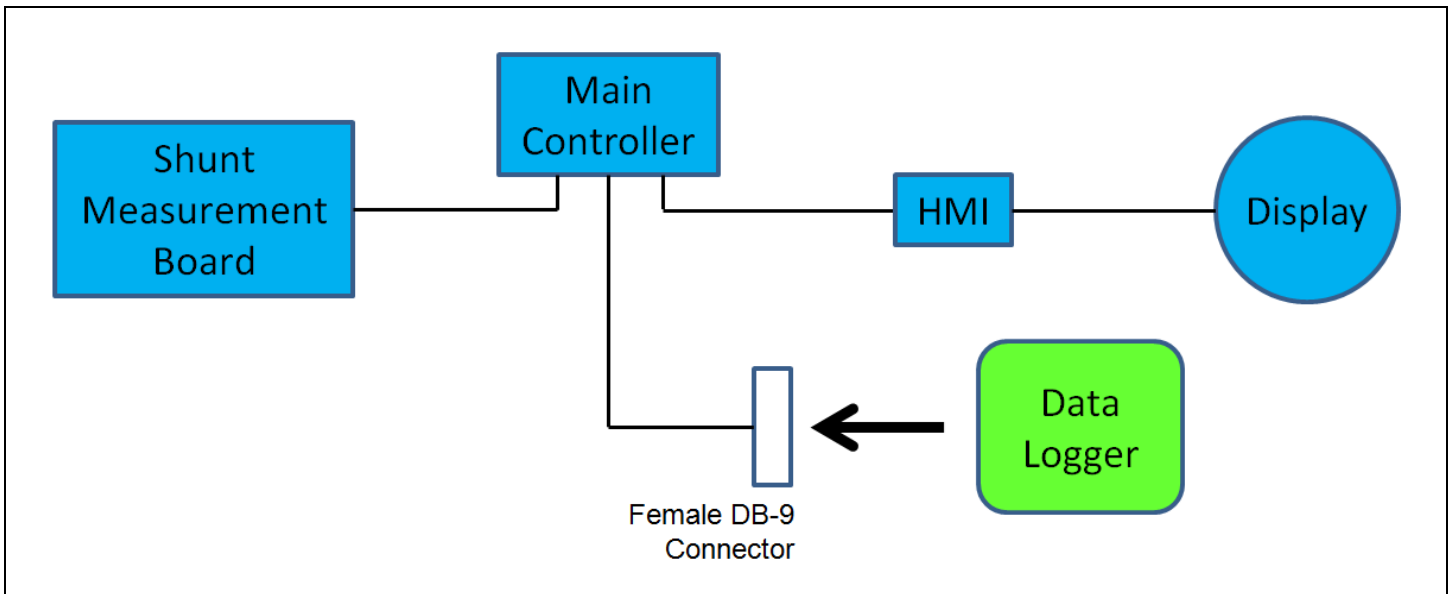
# METRIC MIND CORPORATION

## Data Logger



**A compact, portable serial data logger for Metric Mind's EVision measurement/ instrument system.**

- Logs the EVision data stream to an SD card
- Stores up to one month of EVision data on a 2 GB SD card
- Quick and easy connection to EVision
  - Connects directly to the EVision main unit
  - Power and data on a single connector
- Completely unattended operation
- Small, lightweight unit
- Built-in indicator lights
- Field upgradeable firmware
- Rugged, machined aluminum case
- Convenient keychain loop



**Specifications:**

Operating temperature range: - 40 °C to 75°C

Power consumption: 0.3 W typical @ 7.5 VDC (1 W peak during SD card write operation)

**Logging capacity:**

| SD card capacity | Maximum continuous logging time |
|------------------|---------------------------------|
| 1 GB             | 16 days                         |
| 2 GB             | 32 days                         |

**Inputs:**

RS-232 serial interface @ 19.2 kbps (male DB-9 connector)

**Outputs:**

Blue activity LED

Red error indication LED

**Mechanical:**

Dimensions: 59 x 40 x 15 mm

Weight: 50 g

Made in U.S.A.

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