

transport data logger

Client: **TranScan**
TEMPERATURE MONITORING

- Integration with client teams
- Designed for high volume manufacture
- Environmental protected assembly

Brief:

Cold Chain Instruments are a supplier of data logging equipment to record temperature profiles on refrigerated vans. SA's brief was to develop a low cost, compact electronic module for external fitting.

Solution:

Using 3D CAD software and working with electronic engineers, SA packaged the unit inside a proprietary environmentally sealable case. The user interface was designed to make the product easy to operate, with extra functions concealed under a hinged panel.

Result:

Sadler Associates solution, as shown has proven to be a successful product for Cold Chain Instruments, who have returned to SA for us to work on the next generation models.



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product design
architecture

