

PRO

Portable Surface Box

Application

DataCan's Pelican Case Surface Box is similar to our Surface Box, but comes in a portable and watertight pelican case. It has built in batteries making it completely self-contained. Useful for running in hole when the permanent surface equipment has no power, for temporarily monitoring installations, or for troubleshooting surface equipment.

Benefits

DataCan's Pelican Case Surface Box is durable, compact and convenient for testing and monitoring jobs in the field. It has low power requirements so it can run on the built in batteries for days and sometimes weeks. Set-up and data download is quick and easy via a USB connection.

Features

- Digital Display
- Over 44 Million Sample Capacity
- Set-Up & Download Via USB
- Connects to addressable(multigauge) or non-addressable quartz or piezo tools
- Surface Transmitters Input
- Modbus Output
- Watertight & Portable
- Can be used to power a telemetry card and display its readings



Accessories

Accessory Type	Part No.
USB-B cable (6ft) [Included]	PE171UU0012
SRF Gauge connector to 4pin flywire [Included] (Required to connect a telemetry card to box)	111103
SCADA connector to 3pin flywire [Included]	111108
DH Gauge Connector to Cable head/Clips [Included]	109805
DataCan Download and Program Software (Download free from website)	100872

Specifications

Part No.	109684
Display	OLED, 20 x 4
Data Type Displayed	Pressure & Temperature
Memory Capacity	More than 44 Million Sample Capacity
Download Via	USB
Output	RS-485 Modbus RTU
Power In	12 V Lead Acid, with Lead Acid Battery Charger
Sensor Inputs	Up to 8 Downhole Gauges, Up to 9 Surface Gauges or Telemetry Cards
Power Output	12/24 VDC
Maximum Output	70 mA
Enclosure Dimensions	13.4" L x 11.6" W x 6" D
Enclosure Material	Polypropylene
Enclosure Rating	IP67
Operating Temperature	-40°C to 60°C

Manuals

[Portable Surface Box User Manual](#)

[DataCan Download Software Manual](#)
