

DATASHEET

Product Description

The Installation and Commissioning Panel (ICP) is a modular, self-powered pack that is used at the well site to monitor and record real time installation data. The ICP is also an essential part of an engineer’s toolkit and should be used when troubleshooting system installations.

Key Features

- Bluetooth connectivity for continuous logging during RIH
- Portable, rugged design for oilfield use
- OLED display for clear and accurate data
- Quick-charging, long-life battery
- MicroSD data logging capability



The ICP consists of the gauge interface card, a high-resolution OLED display, data logger and a long lasting, quick charge Lithium Nano Phosphate battery pack.

Optional Bluetooth connectivity enables wireless data transfer for instantaneous downhole gauge readings during deployment.

Downhole gauge data is stored in a Micro SD card using a CSV file format for ease of viewing on Microsoft Excel and other programs and applications.

Cabling is provided with each ICP to connect with the gauge and power supply for recharging the batteries.



Specification

Enclosure	IP65, Polycarbonate Case, UV Resistant
Power Supply	110 to 230VAC
Connections	Plug & Play socket connections
Connection Orientation	Top and Back
Battery Charge Cycles	>1400
Operating Temperature	-30 °C to 70°C
Weight	2.5Kg
Dimensions	22 x 12 x 19 cm
Bluetooth™	Optional