ESP SYSTEMS Bluetooth™ Module



DATASHEET











Bluetooth

Product Description

The Bluetooth™ Module links the operator with the Oxford Gauge system for wireless data monitoring and logging.

Compatible with all Oxford surface panels, the Bluetooth™ Module can be used to continuously monitor gauge data during deployment and also during ESP operation.

Key Features

- Continuously monitor gauge data
- Set pre-determined ALARMs
- Identify changes when operating completion equipment
- Quickly connect to gauge data during well site visits
- Real-time GRID, GRPAH, ZOOM functionality
- Rugged, compact and easy to use
- Compatible with all Oxford Surface Panels

When running-in-hole, data can be continuously viewed, logged and graphed from the moment the ESP cable is spliced until the completion is landed. Alarms can be set to notify the engineer of unexpected events in real-time. At the end of each job, the data file can be saved and emailed. The Logging feature creates a Microsoft Excel compatible .csv file for ease of viewing.

When carrying out well site visits, the Bluetooth™ Module can be used to wirelessly connect to the downhole gauge to monitor data without the need for a display module on each well location.

The Bluetooth™ Module is an IP rated, rugged, compact and ease to use device that communicates with the Oxford surface panels using RS-232 or RS-485 Modbus RTU connection.

A default map is loaded onto the OXMOS App which can be customised to meet individual configuration requirements.