

Telemetry Card with Memory

Application

Tie a downhole gauge directly into a SCADA unit or pump-off controller with this telemetry card. One card communicates with up to 8 addressable multi-gauges in a single well. On-board memory can be useful when your I&E team hasn't yet tied in your SCADA unit, or if your SCADA unit fails we have a back-up of your downhole data.

Features

- Up to 8 gauges on a single line
- Onboard memory storage
- DIN rail mountable
- No need for manual gain adjustment
- Tool status indicators
- Can select either 12 V for regular tools or 24V for high power tools.
- Isolated tool power loop eliminates ground loops
- Modbus status indicator
- Can be used for single gauge if memory is wanted in a single gauge application

Benefits

Low cost data delivery and storage option

Physical Modbus address selector

Easy installation



Multi-Gauge DIN Rail Mounted Surface Telemetry Card

Description	Part No.
SRO Telemetry_Memory_DIN + Download Cable	109137

Accessories

Accessory Type	Part No.
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Telemetry Card with Memory

Accessories

3 Pin Vertical Entry (For Modbus)	109418
2 Pin Right Angle (For Power In or Tool Out)	109417
36V to 12V converter (For wider input voltage range)	109112
USB Download Cable	PE171UU0012
DataCan Download and Program Software	100872

Specifications

Input Voltage	9.5 - 24V
Communication Method	Modbus and USB
Max # of Gauges on a Single Line	8
Tool Power Isolation	Yes
Data Storage	20 million sample capacity