

Multi-Channel Quartz



Application

The Multi-Channel Quartz is very similar to the Single Channel Quartz, but the user can now connect up to 3 additional external transmitter devices at a single time. This gives users much more flexibility when designing a surface testing suite.

Benefits

The Multi-Channel Quartz logger's explosion proof enclosure and simple design makes it both safe and very easy to use. The Multi-Channel Quartz logger also has an exceptionally long battery life and produces the same high quality data that our downhole gauges produce; data that is high accuracy and high resolution while being very reliable in its robust, all weather enclosure.

Features

- Extreme Service Reliability
- High Resolution Measurements
- 20 Million Sample Capacity
- Explosion Proof Enclosure
- 1/4" High Pressure Connection
- Easy to use Software for Programming & Data Analysis
- Powered by Large 2 x D Battery Pack

Multi-Channel Quartz

Pressure	Temperature	Communication	Part No.
5,000 psi	-40°C to 85°C	USB Only	105157
10,000 psi			105158
20,000 psi			105159
30,000 psi			105160
5,000 psi		USB & Radio	105161
10,000 psi			105162
20,000 psi			105163
30,000 psi			105164

Accessories

Accessory Type	Part No.
Pelican Case Assembly	100766
USB Communication Cable	100682
Radio 100m	102044
USB Radio Receiver	101790
Adapter 1/2" NPT	101438
Adapter 3/4" NPT	100849
Adapter Autoclave	100850

Compatible Batteries

Size	Max Temp	Part No.
2 x D	85°C	101472

Specifications

	Pressure	Temperature
Accuracy Up To	0.020% F.S.	1.0°C
Resolution (scales directly with gate time)	< 0.012 psi/sec	< 0.005°C/sec
Drift	Negligible	Negligible
Capacity	20 Million Samples	