

Multi-Channel Quartz



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

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.

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

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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

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	