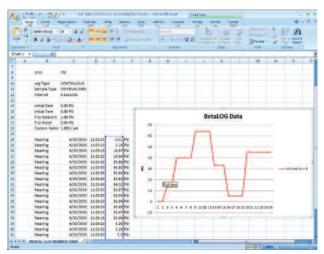
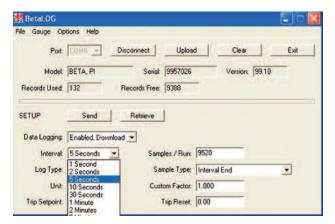


## MARTEL LECTRONICS











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## **BetaGauge PI**

Contoinued from the front

But, it's not only the BetaLOG software that's smart. The BetaGauge PI is smart, too. With its high speed 10 readings per second measurement ability, you'll get the kind of accuracy you need for your application. It's ideal for applications like hydrostatic testing of pressure vessels and monitoring of well head pressures.

When set to Demand mode data logging, you can easily set up and initiate data logging in the field using the BetaGauge PI keypad with a few easy key presses. Did we mention in the field?

That's where BetaGauge PI shines with its rugged stainless steel rubber booted housing, durable Lexan® faceplate, IP 65 rating and extremely long battery life. It is also CSA and ATEX rated for use in hazardous areas.¹

The BetaGauge PI supports multiple data sets and they can be mixed between Demand mode and Download mode, no problem!

Once the data is logged in the gauge non-volatile memory, a quick RS-232 connection allows BetaLOG to retrieve the data and store it on your computer in a variety of formats:

- Plain ASCII text (.TXT)
- Comma delimited text (.CSV)
- Microsoft<sup>TM</sup> Excel<sup>TM</sup> Spreadsheet (requires Excel 2002 or later on the host PC).
- Microsoft Excel Spreadsheet with template formatting (sample templates come with the BetaLOG application and you can create your own to meet your specific requirements).

The data you get is reliable, accurate, easy to acquire and manage for a tremendous variety of applications.

- Hydrostatic pressure testing
- Leak detection
- Transient pressure spike detection
- · Well head pressure monitoring
- And many others...

BetaLOG software is not only easy to use; it runs quickly on almost any modern Windows<sup>TM</sup> based PC. The basic requirements are:

- Pentium CPU, 1.0 GHz
- 512 MB RAM
- 5 MB disk storage plus additional storage for logged data
- Windows XP Professional, Vista Business or Ultimate
- Optional Microsoft Excel spreadsheet software (for data analysis in spreadsheet format)
- BetaGauge PI or PIR with firmware revision 3.00 or higher

BetaLOG is provided with the software on CD media, RS-232 cable to connect gauge, USB/Serial adapter for use on notebooks without a standard serial port and complete user guide.

<sup>1</sup> II 3 G EEx nA IIB T6 - KEMA 06ATEX0014 X - Ta=-10°C... +55°C Class I, Div. 2, Groups A-D, CSA LR110460

Do not connect to the serial port when operating in hazardous locations

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