

Series of Multigauge Interface Box LIB-02



LIB-02 Specifications

- ◆ SIX CHANNEL Inductive(LVDT) Probe Interfacing .
- ◆ TWO 2 CHANNEL incremental encoder interfacing.
- ◆ 32 bit incremental counter for incremental encoder interfacing with measuring frequency upto 12.5Mhz.
- ◆ Can connect Half bridge / Full bridge Inductive (LVDT) Probe of PETERHIRT /TESA make.
- ◆ Upto 16 LIB-02 can be connected with each other making one master and other in slaves mode. So you can interface total 96 inductive probes and 32 incremental encoders.
- ◆ Communicates via USB / Serial RS232
- ◆ USB 2.0 Compliant.
- ◆ No external hardware settings required.
- ◆ Interfacing software source code and drivers will provided in VB 6.0, VB.Net
- ◆ Use easily with PLC or PC based Data logger.
- ◆ Two optically isolated inputs for each unit so for 16 units you will have 32 I/PS.
- ◆ Six open collector outputs for each unit so for 16 units you will have 96 O/PS.

Note : Due to continues R&D activities at our end, Specifications are subject to change without prior notice.

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