

Jain Laboratory Instruments



Product Code . JL-TWL-10432

Digital Data Acquisition



Description

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Description:-

It has 32 channel digital isolated inputs and outputs, with high voltage protection of 2500VDC, dry contact support, reliable and rugged enough makes it ideal to be used in industrial, office and home automation.

For easy connection screw terminals are provided.

Data Acquisition Card is very useful for sensing and controlling digital signals of any process.

Both comes with very versatile software which uses simple USB and Ether net communication protocol so that user can use or design own software according to its need.

It makes easy and interesting to inter face real world signals with PC through USB bus or through Ether net.

Features:-

High sink current on isolated output channels (100 mA/Channels)

Suppor ts 5 ~ 50 VDC isolated input channels

16 isolated digital Inputs

16 isolated digital outputs

Timer/counter capability

Screw terminals for easy signal connectivity

User can make desired software

USB powered

High voltage isolation on all channels (2,500 VDC)