

## Jain Laboratory Instruments



## Product Code . JL-DPS-10422



# Programmable Linear DC Power Supply

### Description

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Digital triggering between instruments also makes it possible to reliably combine and connect supplies together.

The JLab800 Series Power Supplies combine the ability to source, analyze, and coordinate over time on a powerful platform.

With one channel isolated users can reconfigure instruments into any number of systems or applications.

Intuitive to use for everything from education labs to the R & D bench, the JLab800 family of power supplies provide incredible value for any application.

The JLab800 Series is a family of linear power supplies systems with 1, 2, or 3 outputs and 140 to 200 Watts in total.

Select the value models for best price performance or upgrade to the "A" model to improve resolution and add advanced monitoring, triggering, and programming capabilities.

Built in V, A, and W measurements make power monitoring easy, but additional wave tracking, timing, and analysis features in the advanced "A" models means there are even more ways to use the instruments.

#### Features:-

Standard Timing function

Built in V, A, W measurements and waveform display

Support Output Delay, Analysis, Monitor, Preset functions

JLab821A:60V/1A || 8V/10A, Dual Channel with Remote Sense

Low Ripple Noise: <350 uVrms/2mVpp

JLab832A/ 832/ 831A:3 Outputs, CH1 || CH2, CH3, Total Power up to 195W

Excellent Linear Regulation Rate and Load Regulation Rate

JLab811A:40V/5A or 20V/10A, Single Channel, Dual Range with Remote Sense

Fast Transient Response Time: <50us

3.5 Inch TFT Display

Connectivity: USB Host& Device, LAN, RS232, Digital IO, USB-GPIB(Opt.)

Standard OVP/OCP/OTP protection functions

Independent control for each channel.

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