



AD-01 DC Power Supply (optional)

Scientech AB12 De Sauty's Bridge is a compact, ready to use De Sauty's Bridge experiment board. This bridge is the simplest way to determine the value of unknown capacitance of a capacitor by comparing the branch impedance of the Bridge.

Scientech Analog Electronics Experiment Boards are designed as a comprehensive Modular solution for beginners to explore the fundamentals of a variety of basic building blocks in Analog Electronics. The boards are very user friendly and support self learning through flexibility of making circuit connections. Schematic diagrams on the boards provide easy understating of the concepts. Test points are provided to observe the waveforms/ signals and to measure voltages at different nodes. The boards can be used as standalone unit with external DC Power Supply and Function Generator, or can be used with Scientech Analog Labs; Scientech 2612/ Scientech 2612A / Scientech 2613. These labs have built in DC Power Supply, AC Power Supply, Function Generator, Modulation Generator, Continuity Tester, Toggle Switches, and Potentiometers. Product Tutorial with theory, description, explanation, procedure, references and results is available online on www.ScientechLearning.com .

Features

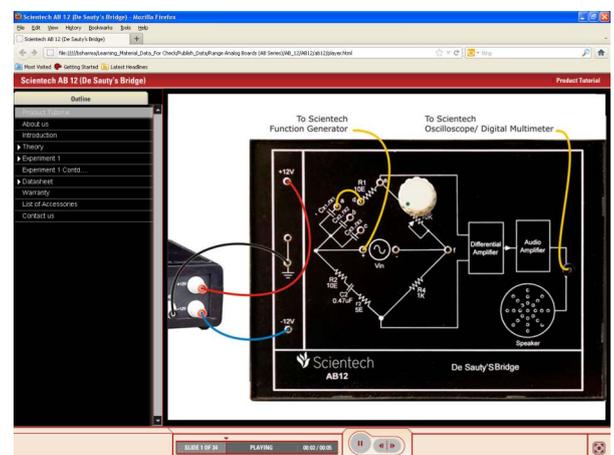
- On board test points to observe signals
- On board schematic diagram
- Flexibility of making circuit connections
- Light weight & compact
- Online Product Tutorial

Scope of Learning

- Study the operation of De Sauty's Bridge and to measure the value of unknown capacitance

Optional

- AD-01 DC Power Supply ($\pm 12V$, $\pm 5V$)
- Simtel Analog Electronics Software



Online Product Tutorial