Product name:	Product code:
Digital- Analog Lab	EEN0036



Description

Digital- Analog Lab

Technical specification

- Study of high pass filter
- Study of band pass filter
- Study of ce configuration of npn transistor
- Study of cb configuration of npn transistor
- study of ce amplifier
- study of monostable multivibrator using transistor
- study of bistable multivibrator using transistor
- study of astable multivibrator using transistor

Digital- Analog Lab

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The digital-analog lab is intended for elementary as well as advance training of digital & analog electronics. The trainer covers regular digital & analog circuits by solder-less interconnections on breadboard and as well as compatible with all optional modules through 4 pcs of 2mm probes terminals and patch cords. It has 5 volt generated, logic level input/output indicators and dc regulated power supplies etc. Are in-built., the unit housed in attractive enclosure is supplied with mains cord, patch cords, instruction manual and **component set**.

Experimental coverage:analog

- Study of diodes in dc circuits
- Study of light emitting diodes in dc circuits
- Study of half wave rectifier
- Study of full wave rectifier
- Study of zener diode as a voltage regulator
- Study of transistor series voltage regulator
- Study of transistor shunt voltage regulator
- Study of low pass filter