



CHARACTERISTICS OF SCHMITT TRIGGER INVERTER TRAINER MODEL DLG11

This trainer has been designed with a view to provide practical and experimental knowledge of Schmitt Trigger inverter on SINGLE PCB.

FEATURES

1. The schematic circuit diagram printed on P.C.B. for all terminals, switches, components and power supplies.
2. All ICs provided on sockets and possible to replace without opening the trainer board.
3. All ICs are visible from top and the pin extensions are available around ICs with diagrams.
4. All terminals (2 mm sockets) soldered properly to avoid loose connections.

SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based regulated Power supply - 0-5 V DC/200 mA.
3. Following parts provided on Single PCB with connecting terminals.
SCHMITT ICs - IC 7413 - 1 No.
4. Logic output Indicators : LEDs provided for output level indication.
5. Standard Accessories :
 1. User Manual with practical and circuit diagrams.
 2. Patch cords

EXPERIMENTS

1. To study the operation of Schmitt's trigger
2. To observe the waveforms at various points

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

Sigma Trainers
E-103, Jai Ambe Nagar,
Near Udgam School, Thaltej,
AHMEDABAD - 380054.

Phone : 079-26852427 / 26767512
Fax : 079-26840290 / 26759661
ISDN : 079-26859162 / 26853758
Email : sales@sigmatrainers.com
: sigmatrainers@sify.com
Web : www.sigmatrainers.com

Dealer:-