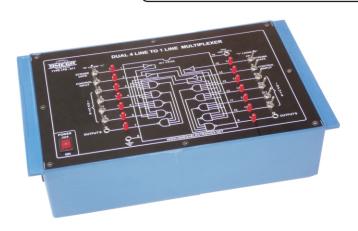


DUAL 4 LINE TO 1 LINE MULTIPLEXER

OMEGATYPE LTB-871



OMEGA TYPE LTB – 871 Computer Logic Training Board has been designed specifically for the study of Dual 4 to 1Line Multiplexed output.

The board is absolutely self contained and requires no other apparatus. Practical experience on this board carries great educative value for science and Engineering students.

OBJECT

To study Dual 4 Line to 1 Line multiplexer using IC-74153.

FEATURES

The board consists of the following:

- 01 5V DC at 100mA, IC Regulated Power Supply internally connected.
- 02 Dual 4 to 1 Line Multiplexer IC-74153.
- 03 14 LEDS for visual indication of logic status.
- 04 12 SPDT switches for Logic selection.
- 05 Circuit of the IC displayed on the panel for better understanding.
- 06 Adequate no. of other Electronic Components.
- 07 Mains ON/OFF switch, Fuse & Jewel light.
- 08 The unit is operative on 230V AC ±10% at 50Hz.
- 09 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections/ observation of waveforms.
- 10 Strongly supported by detailed Operating Instructions, giving details of Object Theory, Design procedures, Report Suggestions and Book References.

11 Weight : 1.900 Kg. (Approx).12 Dimension : W 340 x H125 x D 210

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

OMEGA ELECTRONICS