



Two Port Network Trainer ETB-255 has been designed specifically for the Two Port Network analysis. This is useful for students to study the operation and behavior of any two-port network under several operating conditions. The study of two-port network is very important as they form the building block of most electrical systems.

On this training system, we can calculate various parameters under open circuit and short circuit conditions. Experimental calculations of Z-Parameters, Y-Parameters and ABCD-Parameters of a two port network can be easily measured. In-built DC power supply is provided.

OBJECT

- 01 Study of Z-Parameters of a Passive Two Port Network
- 02 Study of Y-Parameters of a Passive Two Port Network
- 03 Study of ABCD-Parameters of a Passive Two Port Network

FEATURES

- 01 Easy experimental illustration of Two Port Network analysis
- 02 Inbuilt +12 V and +5 V DC Power Supplies

TECHNICAL SPECIFICATION

- 01 Mains Supply : 230 V \pm 10%, 50 Hz
- 02 DC Power Supplies: +12 V, +5 V
- 03 Dimensions (mm) : W340 X H125 X D210
- 04 Weight : 1Kg (Approx)

LIST OF ACCESSORIES

- 01 Patch Cord 4mm length 50cm Red.....01
- 02 Patch Cord 4mm length 50cm Black.....01

OTHER APPARATUS REQUIRED:

- 01 Digital Storage Oscilloscope.....01
- 02 Digital Multimeter Omega Type DMM-201.....01

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

OMEGA ELECTRONICS

Works:
28E & F, Malviya Industrial Area,
Jaipur-302 017 (INDIA)
Phone: 0141-2751559

E-mail : info@omegaelectronics.net
: omegajaipur62@gmail.com

Marketing Division:
B-28, Fateh Singh Scheme, Opp. Rajputana
Palace Sheraton, Jaipur-302006 (INDIA)
Phone : 091-141-2375647, 2379223

www.omegaelectronics.net