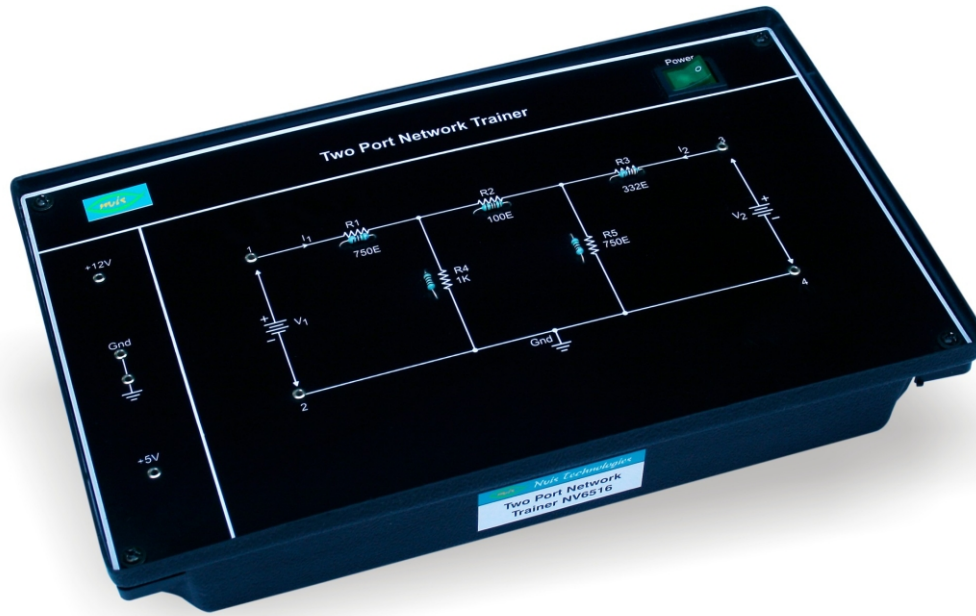




Two Port Network Platform

Nvis 6516



Nvis 6516 Two Port Network Trainer has been designed specifically for 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.

Features

- Easy experimental illustration of Two Port Network analysis
- Inbuilt +12 V and +5 V DC Power Supplies
- Low cost
- e-Manual

Technical Specifications

| | |
|--------------------------|--------------------------------------|
| Mains Supply | : 230 V \pm 10%, 50 Hz |
| DC Power Supplies | : +12 V, +5 V |
| Dimensions (mm) | : W 250 \times D 150 \times H 80 |
| Weight | : 600 gm. |

Scope of Learning

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