

Product Name :

Antenna Trainer for Vocational Training and Didactic Labs

Product Code :

AntennaLabNX001

**Description :**

Equipment for Education, Engineering and Vocational Training - Antenna Training System has been specially designed for engineering colleges and training centers. It is very useful for introducing practical verification of antenna operation to the students. The work book provides theoretical concepts and detail procedure of experiments with each type of antenna.

The training system includes set of modular mechanical elements forming various antennas, a transmitter unit and a detector unit. All the accessories are packed in a convenient carrying case.

The Antenna Training System also comes with Motorised Antenna Unit (to automate the recording of the radiation

pattern of the antennas. The Motorised Antenna Unit consists of a Microcontroller based system for Capturing, Displaying and Printing of Antenna radiation pattern. The system capture signal at an interval of 1° rotation using stepper motor and radiation pattern is displayed on PC . The Windows based Software is supplied in CD Rom. The PC Communication is via RS232 port

Technical Specification :

Antenna Trainer

Naugra Export

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