

Product Name :

Pulse Amplitude Modulation And Demodulation Trainer for Vocational Training and Didactic Labs

Product Code :

ETKN-0027



Description :

Equipment for Education, Engineering and Vocational Training - Experimental Training Board has been designed specifically for the study of Pulse Amplitude Modulation & Demodulation.

Technical Specification :

Using this training board one can know the specialized techniques of Pulse Amplitude Modulation and Demodulation. Practical experience on this board carries great educative value for Science and Engineering Students.

OBJECT

- * To demonstrate sampling of a sine wave audio signal thereby converting it into Pulse Amplitude Modulated Signal (PAM)
- * To demonstrate demodulation of PAM signal thereby recovering the sine wave audio signal
- * To demonstrate the effect of sampling-rate on the distortion in recovered sine wave audio signal

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