

Product Name :
MSK Modulation / Demodulation Trainer for Communication Teaching Labs

Product Code :
COM-TR-28



Description :

MSK Modulation / Demodulation Trainer - MSK Modulation / Demodulation Trainer -demonstrates the basic working of Minimum Shift Keying technique. As the name suggests, MSK results in a modulation scheme which has smooth phase variations in contrast to other phase modulation schemes where the modulated signal contains abrupt phase changes. The immediate advantage of such a scheme is the reduction in modulated signal bandwidth. Digital Data Generator

Sine and Cosine Wave Generator for wave shaping

Sine and Cosine Carrier Generator

Clock Signal Generator

MSK Modulator and Demodulator sections with complete signal flow

Self contained and easy to use

Functional blocks indicated on board mimic

On board Data Generator

On board Carrier Generator

On board clock generators

MSK Modulator

MSK Demodulator

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