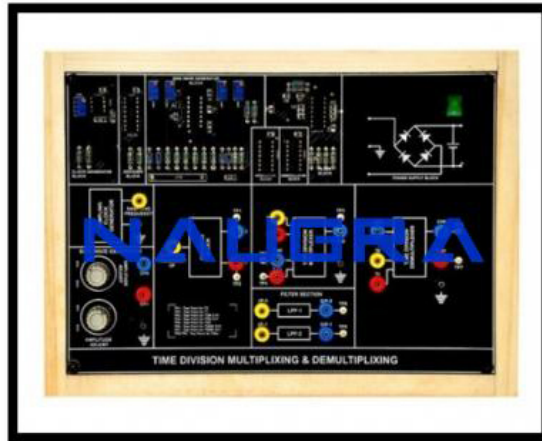


Product Name :
Trainer Board to study Frequency Division Multiplexing/ Demultiplexing

Product Code :
EC198



Description :

Trainer Board to study Frequency Division Multiplexing/ Demultiplexing

Technical Specification :

Trainer Board to study Frequency Division Multiplexing/ Demultiplexing
Power supply requirement: 230V AC, 50 Hz.
Built in IC based power supply: +15V, -15V, +5V. On Board AF Modulating signal generator - Sine wave
Frequency Range : 300 Hz to 3.4 KHz - 2 Nos.
Amplitude: 0 to 5 Vpp.
On Board Main RF carrier signal generator.
Frequency Range : 200 KHz to 1 MHz.
Amplitude: 0 to 10 Vpp.
On Board Sub-carrier signal generator.
Frequencies: 16 KHz and 32 KHz.
Amplitude : TTL level.
On Board Pilot signal generator : 4 KHz.
Multiplexer Type : Balanced modulators and Band pass filters.
Demultiplexer Type : Balanced modulators and Band pass filters.
Standard Accessories :
Experimental and Circuit Description Manual. Connecting Patch cords.

Naugralabequipments

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