

**Product Name :**

Four channel Analog TDM Trainer for Communication Teaching Labs

**Product Code :**

COM-TR-06

**Description :**

Four channel Analog TDM Trainer - Four channel Analog TDM Trainer -Four channel analog TDM Trainer demonstrate Time division multiplexing technique. The platform provides all necessary inputs and connections for students to study amplitude modulation, demodulation, multiplexing and demultiplexing techniques. The platform is student friendly & completely self contained, having all the basic required circuits and controls on board. Student troubleshooting work is included through switched faults in the Trainer.

Self-contained platform with built in power supply

On-board sine generator(synchronized)

On board DSB/DSBSC modulators

Crystal controlled carrier frequency generator

Four Analog input time multiplexed channels

Four Envelope detectors

On board four 4th order low pass filters

Input-output & test points provided on board

8 Switched faults for fault simulation

## Naugra Export

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