NAUGRA®

Product name:	Product code:
Amplitude Shift Keying Modulation Trainer	CMI-NP-0262



Description

A trainer that generates and demodulates ASK signals to study digital modulation. Used in communication labs. Features include on board data and carrier generator, ASK modulator and demodulator and many test points.

Technical specification

Output level	Approx. 5 V p-p
Supply	230 V AC 50 Hz
Board	PCB with silk screen

Standard Accessories

- Patch cords
- Manual

The board has a carrier source, data generator, ASK modulator and a demodulator. Students observe waveforms on an oscilloscope.

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Features

- Data modulator and carrier generator
- ASK modulator and demodulator
- Many test points
- Built in power supply
- Experiment manual

Technical Specifications

Carrier frequency	100 kHz sine
Data	Switch selectable and clock generated
Modulator	Switch type
Demodulator	Envelope detector
Test points	Provided