

FSK MODEM TRAINER

MODEL - COM127

This trainer has been designed with a view to provide practical /experimental knowledge of a general circuit of MODEM on SINGLE P.C.B. of size 24" x 15" with Fault Creating Facility.



SPECIFICATIONS

230V AC, 50 Hz.

: 1 Hz to 200 Hz

: +5V for 1 level. -5V for 0 level.

: Half duplex

:

- 1. Power supply requirement :
- 2. Built in IC based power supply.
- 3. Built in Square wave generator
- Frequency range
 - Speed of operation : 50 Bauds Maximum.
- 5. Input/Output DATA level
- 6. FSK frequencies

4.

- 7. Operating mode
- 8. Modulator Type
- 9. Demodulator Type :
- 10. A all parts are soldered on single pin TAGS on single PCB with complete circuit diagram screen-printed.

Tone Decoder

: 1. 1700 Hz for 0 level 2. 1000 Hz for 1 level

- 11. Standard Accessories : 1. A Training Manual.
 - 2. Connecting Patch cords.

1. Voltage controlled Oscillator - VCO.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.