

# **MANET (Mobile Adhoc Network)TRAINER**

## **MODEL - MANET100**

This trainer has been designed with a view to provide practical and experimental knowledge of Mobile Adhok Network. Network.







## **SPECIFICATIONS**

#### **Voice features**

Telephony - Handset

Full Rate, Enhanced Full Rate and Half Rate (FR/EFR/HR)

#### **GPRS Circuit data/fax features:**

Data circuit asynchronous, transparent and non transparent upto 14,400 bits/s Automatic fax group 3 (Class 1 and Class 2)

## **Short Message Service feature: (GPRS)**

Text

#### **Interfaces:**

RS-232 serial link supporting: Remote control by AT commands (GPRS 07.07 and 07.05) Serial baud rate from 300 to 115,200 bits/s)

### **Accessories:**

- 1. Standard rubber antenna regular GPRS Coverage Areas.
- 3. Pre-paid with Local service provider for Rs. 500/- air time only Recharging/renewal has to be done by customer afterwards
- 4. Practical Manual

## **EXPERIMENTS**

- Internet connection using GPRS network.
- 2. SMS transfer using GPRS Network.
- 3. Data transfer between two computers using GPRS network.

Note: - Two Computer systems (Pentium IV 1.5 Ghz, 80 GB HD, 128 MB RAM) with Windows XP are required to Operate this trainer.

## **Sigma Trainers and Kits**

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Dealer:-