

MOBILE NETWORKING TRAINER

MODEL - MOBILE100NT

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







SPECIFICATIONS

Features

- 1. Frequency measurement and band verification
- 2. GMSK Signals
- 3. GSM data Rate
- 4. Audio Signals
- 5. System Clock
- 6. Power Supply Measurement
- 7. Study of different operation modes
- 8. Charging phenomena
- 10. User interface control signals
- 11. LCD & Keypad study
- 12. SIM card operation
- 13. Battery identification
- 14. Switching application

Technical Specifications

1.	RX Frequency Band	:	EGSM 825960MHz
			GSM 900 935960MHz
2.	TX Frequency Band	:	EGSM 800890MHz
			GSM 900 890915MHz
3.	Output Power	:	+5+33DBm/3.2 mW2W
4.	Channel Spacing	:	200khz.
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- 5. Antenna : Loop Type, Son
- 6. On Board Sections : Antenna, Keypad, Sim, Charging Circuit, Clock, User Interface: Buzzer, Vibrator, Leds.
- 7. No. Of Test Points : At Least 40
- 8. No. Of Switched Fault : 30
- Features That Can Be Set : Screen Saver, Ring Tones, Logos, Sms Etc. With Battery ,mains Cord, Manuals, Hands Free Kit, Cd Containing, Mobile Working Presentation Along With Compatible Software If Any.

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