



CDMA NETWORKING TRAINER

MODEL - CDMANET100

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



Comp-1



Comp-2

SPECIFICATIONS

Computer Systems (2 Nos.)

- | | | |
|-------------------------|---|-----------------------------|
| 1. CPU with fan | : | Intel Pentium IV 3 GHz |
| 2. Mother Board | : | 200 MHZ FSB |
| 3. Memory (RAM) | : | 512 MB DDRAM |
| 4. Display Adaptor card | : | On Board AGP 8 MB |
| 5. Hard Disk | : | 80 GB ATA |
| 6. Floppy Disk Drive | : | 1.44 MB |
| 7. Monitor | : | 15" Colour SVGA |
| 8. Key board | : | 104 Keys Keyboard |
| 9. Mouse | : | Logitech 1st Mouse with pad |
| 10. SMPS | : | 200 Watts AT |
| 11. CDMA Modems | : | 2 Nos. |
1. Dual band CDMA module (800/1900)
 2. Compliant with FCC/SAR and CDG 1, 2 & 3
 3. Band Class 0 (Tx: 824~849 MHz/ Rx: 869~894 MHz)
 4. Band Class 1 (Tx: 1850~1910 MHz/ Rx: 1930~1990 Mhz)
 5. CDMA 2000 1XRTT
 6. 153 kbps forward and reverse
 7. EVRC, 13K QCELP
 8. Circuit switch (IS707-A.4)
 9. Packet Data (IS707-A.5)
 10. IS-95A backend compatibility
 11. J-STD-008 backend compatibility
12. Interfaces:
1. RS-232 serial link supporting:
 2. Auto-bauding (300 to 115,000 bits/s)
 3. SMA Connector for Antenna

EXPERIMENTS

1. Internet connection using CDMA network.
2. SMS transfer using CDMA Network.
3. Data transfer between two computers using CDMA network.

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

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Dealer:-