Apollo TE-510ADV Paging System

Alphanumeric Paging System



"We Deliver Information at the Speed of Light"

Visit Our Website at:

www.WirelessMessaging.com

NOTE: Frequency Required when Ordered



P/N= TE510ADV

Key Features:

- **POCSAG Transmitter**
- **Desktop Model with External Keyboard**
- **User Friendly Interface**
- 15 Buttons
- Available to Set Frequency, Cap code and Message by **External Keyboard**
- Programmable by Keyboard or Desktop Unit or by PC
- PBX Interface for use with Dedicated Analog Extension
- Keyboard: P/S-2 Connector Input
- 2-Tone Voice Paging
- Backlit LCD Screen with 4-Lines with 84 Character Display
- Protocol Support: TAP, COMP1, COMP2 and Scope
- Alarm Inputs: 7 Pins Dry Contact, 0 and 5v Low Active
- RS-232 Port: For PC Programming and Serial Data Input
- Selectable Baud Rate, Cap Code, Alpha or Tone Only, **Function Code and Group Code for each Number**
- **Last Message**
- **Clock Setup**
- Range Test
- Alarm Message Edit
- **Alarm Status Check**
- Option: 5-watt Output UHF RF Booster (TA-500) P/N= 0119-1002

Specifications:

- Model: TE-510ADV Desktop Transmitter w/ Keyboard
- Frequency: UHF 450-470 MHz and VHF 147-170 MHz
- Modulation Type: FSK
- Channel Spacing: 12.5 Narrow Band (NB)
- RF Output Power: 1 watt (5-watt Booster Available)
- Input Voltage: 8.4 v DC
- Current Consumption: Standby 120mA and TX 420mA
- Maximum Deviation: ± 2.25 KHz
- Harmonic Radiation: Below -25 dbm
- Frequency Stability: 2.5 ppm at -10° C to 60° C
- Output Connect: BNC (F)
- Dimensions: 232 L x 190 W x 50 H mm (w/o Ant. / KB)
- Weight: Approximately 770g (w/o Antenna / Keyboard)