

# TE210A Paging System



*"We Deliver Information at the Speed of Light"*



## Features:

- POCSAG Transmitter
- Desktop Model
- User Friendly Interface
- PC and Hand Programmable
- 15 Buttons
- Backlit LCD, 84 Chars at 4-Lines
- Up to 999 Cap Codes
- Active Voltage Range: DC 4.8V
- Mini Keyboard Included
- TAP Protocol Support
- RS- 232 Port for Serial Data and Programming
- Able to set Frequency, Cap Codes and Message by External Keyboard
- Can Select Baud Rate, Cap Code, Alpha, Tone Only, Function Code and Group code for each Number
- Last Message
- Search Pager
- 7 alarm Inputs, Dry Contact, 0 and 5V Low Active
- Range Test, Alarm Message Edit, Alarm Status Check and Clock Setup

## Specifications:

### Model:

TE 210 A Desk Top Transmitter

### Frequency Range:

VHF 147- 170 MHz, UHF 450- 470 MHz

### Modulation:

FSK

### Channel Spacing:

12.5 KHz

### Output Power:

1 Watt

### Maximum Deviation:

2.5 KHz

### Harmonic Radiation:

Less - 25dBm

### Frequency Stability:

2.5 ppm @ -10° C ~ 60° C

### Output Connect:

BNC (F)

### Current Consumption:

Stand By: 120mA; Transmit: 420mA

### Dimension:

150(L) x 190(W) x 46(H) mm (without antenna and keyboard)

### Weight:

Approximately 770 g (without antenna and keyboard)