

WaveWare Paging Terminal

19" Rack Mount Paging Terminal



"Enhancing Mobile Alert Response"

Visit Our Website at:

www.WirelessMessaging.com

2630 National Dr. Garland TX. 75041 Ph:
1.800.373.1466



P/N= PT5000

Key Features:

- WaveWare SPS-5 Series Paging Encoder Board
- Available with Our v9S or v9E ([Specify](#))
- Kenwood Repeater (Transmitter)
- Samlex Power Supply (19" Rack Mount Model)

Specifications:

- WaveWare Model: PT-5000
- Transmitter: Kenwood Repeater - Model: NXR-810 UHF or NXR-710 VHF
- Metal Enclosure: **No Longer Included**
- Paging Format: POCSAG
- Working Frequency: UHF or VHF
- Channel Spacing: 12.5 Narrow Band (NB)
- RF Output Power : 10- 40 watts UHF or 10-50 watts VHF
- RF Data Rate: 512 / 1200 / 2400 bps
- Serial Interface: TAP v1.8, COMP1, COMP2, Scope and WaveWare Paging Protocols
- Frequency Programming: Factory Programmed Only
- Power Supply: Model SEC 1223-R1 – Rated 23 Amps 13.8 v DC Output, 120v AC Input (Or Equivalent)
- Pager Database: 5,000 Cap Codes, EEPROM Programmed with Windows Based Software (Download)
- Dimensions: Approx. 19 W x 15 H x 20 D inches
- Weight: Approx. 85 lbs. (w/o Antenna)

Compatible with:

- WaveWare SNAP (Serial Network Alert Processor)
- WaveWare STG-PLUS (Sip to Tap Gateway)
- WaveWare MARS (Mobile Alert Response System)
- Rauland Nurse Call Systems (Requires 1 of the Above)
- Variety of other Nurse Call, Alarm and Security Systems

Additional Information:

Featured for: Continuous "High Traffic" On-Site Paging
When used at: **25-watts**

Requires: [External Antenna Kit](#) (Sold Separately)
P/N= 0007-1005 with 25 Ft. of Coax
P/N= 0007-1006 with 50 Ft. of Coax
Kits come with all Hardware Required.

Antenna Note: [See Next Page for Antenna Model Details](#)

Important Information:

NOTE: [Specify Model Encoder when Pricing and Ordering](#)

NOTE: [Specify Exact Frequency when Ordering](#)

Antenna Kit Option for the PT-5000 Transmitter

Laird Omni Base Station Fiberglass Antenna Separate Purchase



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Omni-Base Station Antenna

Specifications:

- Model: FG4500 Series
- Frequency Range: 450- 470 MHz UHF (VHF Requires Different Antenna Model)
- Gain: 0dB Gain (Requires No Ground Plane)
- Connection Type: N – Female Connector
- Impedance: 50 ohms
- VSWR: 1.5 :1
- Maximum Power Input: 100 watts
- Mounting Sleeve: Heavy Wall Epoxy Coated Aluminum
- Mounting Method: Wall-Mount Bracket (Included)
- Length: Approx. 20 Inches (Including Connector)
- Weight: 1 lb. (Without Hardware)
- Rated Wind Velocity: 125 mph

Antenna Kit Include: Antenna and Mounting Hardware and 25 Ft. or 50 Ft. of RG-8U Coax Cable
(5 to 10 Ft. Coax Lengths on Special Request)

P/N= **0007-1005** For **25Ft.** Coax Kit

P/N= **0007-1006** For **50Ft.** Coax Kit