

Obtaining Pagers for Your Paging System

You can use a wide variety of paging receiver types with **WaveWare v8 Paging System**, including Alphanumeric, Numeric and Tone/vibe and Wireless Message Centers.

You can obtain WaveWare compatible paging receivers from many sources, including **WaveWare Technologies**, Motorola, NEC, Panasonic, and others. The paging receivers that you obtain for use with the WaveWare v8 Paging System should meet the following basic specifications:

- **Frequency** - All paging receivers used with the **WaveWare v8 Paging System** must be of the same frequency and must match the frequency of the paging system transmitter. See the label on the WaveWare Transmitter Unit to identify the operating frequency of your paging system.
- **POCSAG** - All paging receivers used with the **WaveWare v8 Paging System** must be **POCSAG Compatible**. **POCSAG** is the paging protocol most frequently used in the paging industry.
- **Pager Type** - You can mix different paging receiver types in a WaveWare installation. You can obtain the following paging receiver types for use with the **WaveWare Paging System**:
 - Alphanumeric
 - Numeric
 - Tone/vibe only, with or without multiple tone/vibrate cadence features.
The **WaveWare SPS-5 v8 Paging System** support pagers with multiple tone/vibrate features. Tone/Vibe Pagers have two Cap Codes and have multiple tone/vibrate features.
 - WaveWare Wireless Message Centers (allow group message notification on scrolling multicolor LED Displays, using the **WaveWare v8 Paging System** to communicate to the message centers).
- **Paging Data Rate** - You can mix different paging data rates (baud rates) in a WaveWare installation. The data rate of the paging receivers can be your choice of **512, 1200, or 2400** bps (bits per second).
- **Cap Codes** - Each paging receiver used in a **WaveWare v8 Paging System** installation must have one or more capcodes (addresses) programmed into it. Each paging receiver used with a particular WaveWare installation, regardless of paging receiver type, must have a unique capcode programmed into it, in order to be able to transmit messages to that individual paging receiver. Contact your paging systems dealer for capcode assignment information.



Message Center



Alphanumeric



Numeric



Tone/Vibe

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