



SPS- 5 v7 Quick Start Guide

"We Deliver Information at the Speed of Light"

Your SPS- 5 v7 Paging System should include:

- | | |
|-----------------------------|------------------------------|
| 1 Quick Start Guide | 1 Serial Cable |
| 1 Rubber Duck Style Antenna | 1 Package of mounting Screws |
| 1 Power Supply | 1 Product Support CD |

Notes:

- The **Frequency, Cap Code(s) and Other Information** are labeled on the back of the unit.
- The SPS- 5 v7 **Dip Switch Reference Chart** is located on the inside of the front cover.
- The SPS- 5 v7 will need to be set to **9600 N 8 1** (ALL Dip switches set to **"ON"**) for programming.
- You **Must Cycle Power** to the SPS- 5 v7 after moving any Dip Switches.
- The Attached system will usually need to send a **"3-Digit ID"** to the SPS- 5 v7 Paging System.

Installation:

- The SPS- 5 v7 has mounting holes for mounting the unit on a wall.
- Remove the front cover to access these mounting holes and use the screws provided.
- After Programming the Database, attach the Serial Cable to the System that will initiate the page.
- Set the Dip Switches to match the Attached System's Protocol and Port Settings and Cycle Power.

PROGRAMMING and Testing the SPS- 5 v7:

NOTE: It is **Highly Recommended** that you set the Dip Switches to **9600 N 8 1** (All Dips **"ON"**).

- Attach the SPS- 5 v7 to a Laptop or Desktop Computer running **Windows 98, 2000, or XP**.
- Install the **"Encoder Setup v7"** Program from the **Product Support CD**.
- Insert the CD and at the main screen click on **"Product Support"** then **"Configuration Software"**.
- Find the Folder **"Encoder Setup v7"** and install the Programming Software.
- When you first run the program the software will ask for **Company Name for Registration**.
- Choose the Com Port you will use and Click on the **"Open Com Port"** Button.
- The **RED** Light next to the button should turn **Green** to show that the Port Successfully Opened.
- The System will tell you that the **"Encoder Database will now be READ"**; you **MUST** click **OK**.

NOTE: You **Must Read** the Database before Adding or Changing any Database Information.

- Click on the **"Pager Families"** Icon (Far Left) to Add or Change the **Quantity** of pager(s), Add or Change the **Pager ID** Number(s) and Add or Change the **Cap Code(s)** and **Baud Rate(s)** as needed.
- The Function code is **Normally** set at **4** for **Alphanumeric** Pagers and **1** for **Numeric** Pagers.
- After Entering all the Pager Information click **"OK"** button at the bottom of the screen.
- The Software will check to see if there are any **Conflicts** with the Information you entered. If so, you will need to correct the problem and click **"OK"** again to verify all **Conflicts** were corrected.
- The **"Advanced Encoder Settings"** are Pre-Programmed before shipment, but if you have to get into that Level of Programming the User ID is **"MAINT"**. (Not Case-Sensitive)
- If you are not sure how to set the Advanced Encoder Settings, click the **"Restore Defaults"** Button.
- Click the **"Program Button"** (green down arrow) on the Main Screen to Program the SPS- 5 v7.

Testing the SPS- 5 v7 with Pagers:

- Click on the **"Test Encoder"** Icon on the Main Screen (Far Right) to send a **"Test Page"** to a pager.
- Enter the **Pager ID** Number in the **"PIN"** Field of the pager you want to test. (A **3-Digit** Number, **not** 7-Digits)
- Enter a **Message** that you want to send to the pager.
- Click the **"Send"** Button to send the Test Message to the Pager.
- The **"Green Transmit Light"** should light up for a few seconds while the Message is being sent.
- You should see a **"211 Page Accepted for Delivery"** in the **Com Port Log** at the bottom of that screen.

This completes the Quick Start Guide, any questions, please contact us at:

For Support: **1-800-373-1466 x109** or E-Mail: support@wirelessmessaging.com
WaveWare Technologies, Inc. Website at: www.wirelessmessaging.com
Support Page at: <http://www.wirelessmessaging.com/support.htm>
Download Page at: <http://www.wirelessmessaging.com/downloadpage.htm>