

# Configuring NCDATA for the WaveWare v9S Paging System

## Setup for the SPS-5 v9 Series Paging Systems with the Rauland R4000 NCDATA

Please use this Configuration to allow the v9S Paging System to Work Properly with the NCDATA:

### WaveWare Interface Requirements:

When the WaveWare Paging System is Ordered, you should Specify that it is to be used with a Rauland Nurse Call System. This Information should allow WaveWare to Pre-Configure the v9 Series System for you.

### Setup Notes for the SPS-5 v9S System:

**Settings:** Com Port to be set to **TAP Protocol @ 300 E 7 and Non-Verbose**

**Adv. Settings:** Flow Control to be set to **"None"** - (User ID= Maint) To Access the Advanced Settings Screen.

### WaveWare Cabling Requirements:

The WaveWare Paging System comes with a 10 Ft. DB9 F to M Serial Cable. A DB9M to DB9M Gender Changer is Required to Permit the WaveWare System to Plug Directly into the NCDATA's DB9F Connector.

### WaveWare Configuration Requirements:

Use the following settings in the NCR4WARE Database Configuration Editor when Connecting the WaveWare Paging System: **(Some of the NCDATA's Settings have been changed for use with the v9 Series System)**

Port Type: **DTE**

Baud Rate: **300**

Parity: **Even**

Data Bits: **7**

Both Modem and Auto Answer are **"Unchecked"**

**RTS Output:** Online.....Has **Been Changed** to **"Don't Use"**

**DTR Output:** Online.....Has **Been Changed** to **"Don't Use"**

**CTS Input:** Device Ready.....Has **Been Changed** to **"Ignore"**

DSR Input: **Ignore**

DCD Input: **Ignore**

Pager Terminal Type: **TAP 1**

