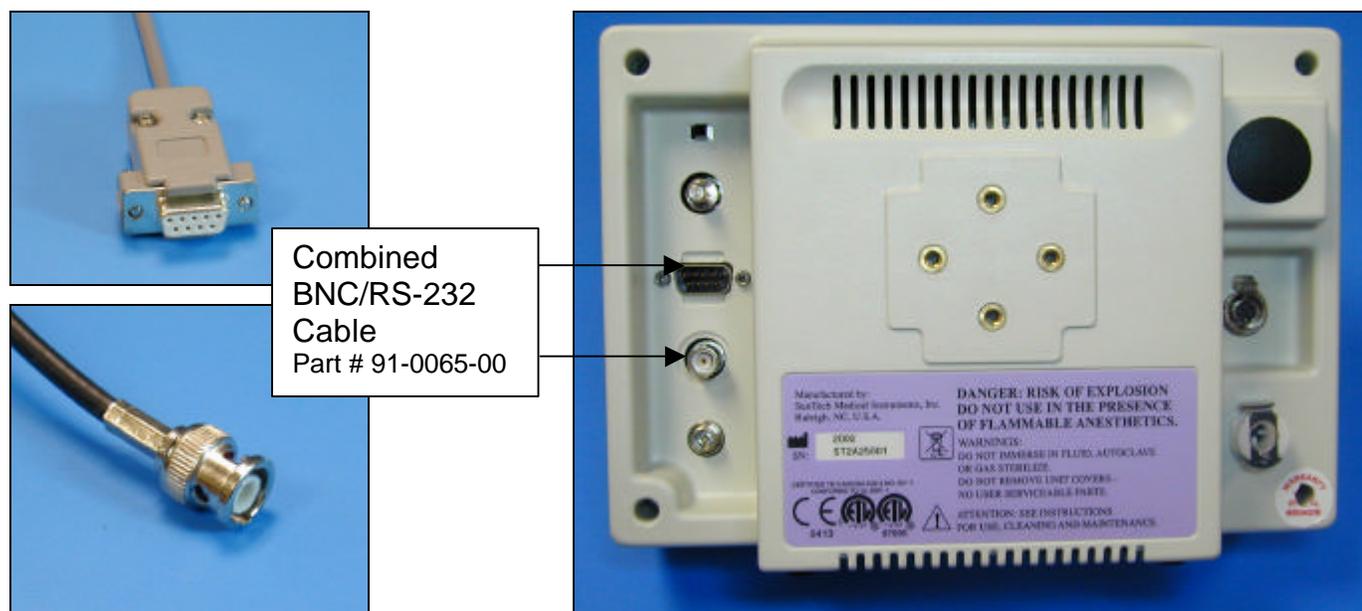


## Cambridge Heart CH 2000 Tango Interface Notes

You can setup the Tango with your stress system using the following directions. You will need the combined ECG trigger/RS-232 cable specified below.

The cable is required for the Tango monitor to be able to take a BP measurement. It also establishes communication between the Tango and your stress system. This communication includes being able to prompt the Tango when it needs a BP measurement and transferring BP measurements to your stress system display and reports.



### 1. Plugging in the cable

Connect: the cable, SunTech part #91-0065-00 (9 pin female & BNC to 9 pin female)  
From: the BNC External ECG connection on the rear panel of the Tango (BNC) & the RS-232 connection on the rear panel of the Tango (9 pin female)  
To: the NIBP port on the back of the CH2000 (9 pin female)

### 2. Setting up the Tango

- Turn on the Tango using the switch at the rear top left corner of the Tango.
- Once the operating screen is displayed, press the *MENU/SELECT* button. Use the UP or DOWN buttons to select **Utilities** and press the menu button.
- Use the arrow buttons to select **Device** and press the *MENU/SELECT* button to edit. Choose **CAMBRIDGE HEART** using the arrow buttons and press the select button to confirm the choice.
- Select **ECG trigger** and press the select button to edit. Choose **DIGITAL**↑ and press the select button to confirm the choice.
- Select **Exit** twice to return to the operating screen.

3. Setting up the stress system (Note: requires software version 2.0.3 or greater)
  - a. From the EXERCISE SYSTEM CH 2000 screen, select **SYSTEM SETUP**.
  - b. Select **DEVICES I/O**.
  - c. Select **NIBP**.
  - d. Select **SunTech Tango**.
  - e. Select **OK**. If a window opens and asks if you would like to back up system, select **Don't Backup**.

BP Prompts: Manual blood pressure readings can be initiated on the keyboard by pressing BP/Event on the numeric keypad. For assistance with the protocols, call Cambridge Heart Service at 800-CAM-WAVE.