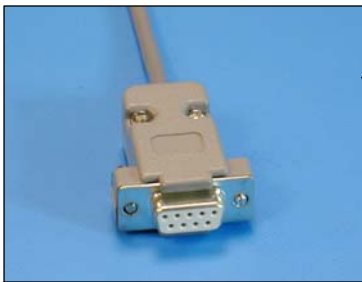


GE Case and Case 8000 Tango+ Interface Notes

You can setup the Tango+ with your stress system using the following directions. You will need the ECG trigger and RS-232 cables specified below.

- The ECG trigger cable is required for the Tango+ monitor to be able to take a BP measurement.
- You will need the RS-232 cable to establish communication between the Tango+ and your stress system. This cable allows your stress system to prompt the Tango+ when it needs a BP measurement. In addition, it allows the BP measurements taken by the Tango+ to be transferred to your stress system display and reports.

Tango + Monitor



RS-232 Cable, Part # 91-0013-00

BNC External ECG Part # 91-0009-00



1. **Plugging in the ECG trigger cable**

Connect: the ECG trigger cable, SunTech part #91-0009-00 (9 pin male to BNC)
From: the BNC External ECG connection on the rear panel of the Tango+ (BNC)
To: the ANA IO port on the back of the stress system (9 pin male)
Note: if occupied, use the splitter, SunTech part #91-0053-00

2. **Plugging in the RS-232 cable**

Connect: the RS-232 cable, SunTech part #91-0013-00 (9 pin female to 9 pin female)

From: the RS-232 connection on the rear panel of the Tango+

To: the COM 2 port (if occupied, COM 1) on the back of the stress system

3. **Setting up the Tango+ monitor**

- a. When the main screen is displayed, press the **SELECT** button 2 times. You should be in the **MAIN MENU**. Use the UP or DOWN arrows, go to **MONITOR SET UP**. Press the **SELECT** button.
- b. Use the UP or DOWN arrow buttons to highlight **STRESS SYSTEM**. Press the **SELECT** button once. Use UP or DOWN arrows until **CASE (GE) or CASE 8000** is highlighted and press the **SELECT** button to confirm the choice.
- c. Use UP or DOWN arrows to select **EXIT** twice to return to the operating screen.

4. **Setting up the Case GE or Case 8000 stress system**

- a. In the vertical menu bar on the right side, select **System Configuration**.
- b. In the System Configuration screen, click on the **Devices** tab on the top.
- c. Check that the **TTL Output** is set to a **Pulse Width: 50ms**, **Delay: 0ms**, and **Polarity: Positive**.
- d. Go to **BP Monitor** and select **SunTech**.
- e. For **Port**, choose the COM port (1 or 2) that you have attached the RS 232 cable to in step 2 above.
- f. Click **OK** to return to the main screen.