

Cardiolex EC Sense ***Tango+ Interface Notes***

To setup *Tango+* with the *Cardiolex EC Sense*, simply follow the directions below.

1. Verify Correct Combined RS-232/ECG Trigger Cable

- **Combined RS-232/ECG Trigger Cable** – used to communicate with the *Cardiolex EC Sense*. This cable enables the *Cardiolex EC Sense* to prompt *Tango+* when it needs a BP measurement, and allows the *Tango+* BP reading to be transferred to the *Cardiolex EC Sense* display and reports. It also provides the ECG signal from the *Cardiolex EC Sense* to the *Tango+*.
 - SunTech Part Number = 91-0065-00
 - Connection Ends:

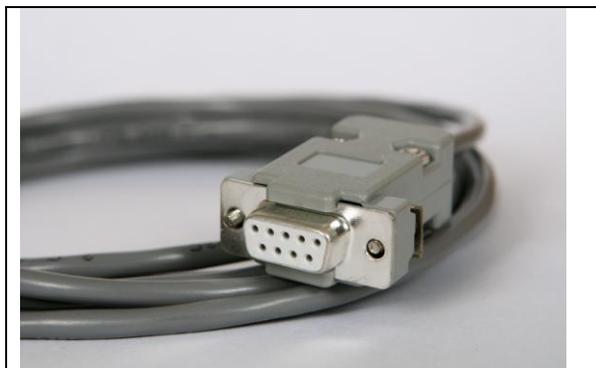
Tango+ Connection
BNC male



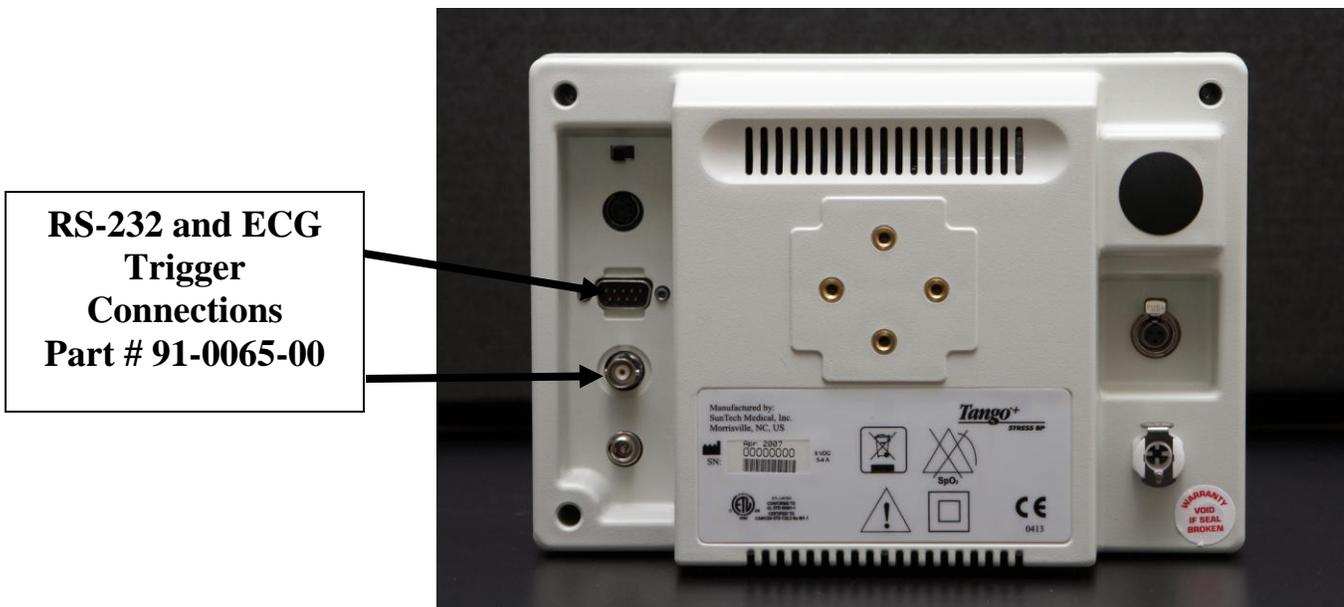
Tango+ Connection
9 pin female



Cardiolex EC Sense Connection
9 pin female



Tango+ Monitor



2. Connect the RS-232 Cable

- From: the BNC External ECG connection on the rear panel of the *Tango+* and the RS-232 connection on the rear panel of the *Tango+*
- To: the RS-232 connection on the PC

4. *Tango+* Monitor Setup

- When the main screen is displayed, press the **SELECT** button 2 times. This will bring up the **MAIN MENU** screen.
- Using the UP or DOWN arrows, highlight **MONITOR SET UP** and press the **SELECT** button.
- Using the UP or DOWN arrows, highlight **STRESS SYSTEM** and press the **SELECT** button.
- Using the UP or DOWN arrows, scroll through the list until **CUSTOM** is highlighted and press the **SELECT** button to confirm the choice.
- Using the UP or DOWN arrows, scroll through the list until **STANDARD** is highlighted and press the **SELECT** button to confirm the choice.
- Using the UP or DOWN arrows, select **EXIT** twice to return to the operating screen.

5. *Cardiolex EC Sense* Setup

- Display the *Cardiolex EC Sense* Settings dialog and click on the Connected Equipment-tag, see the *Cardiolex EC Sense* systems manual.
- Select "Tango" from the drop down combo box.
- Select the COM port that the *Tango+* unit is connected to from the serial port combo box.