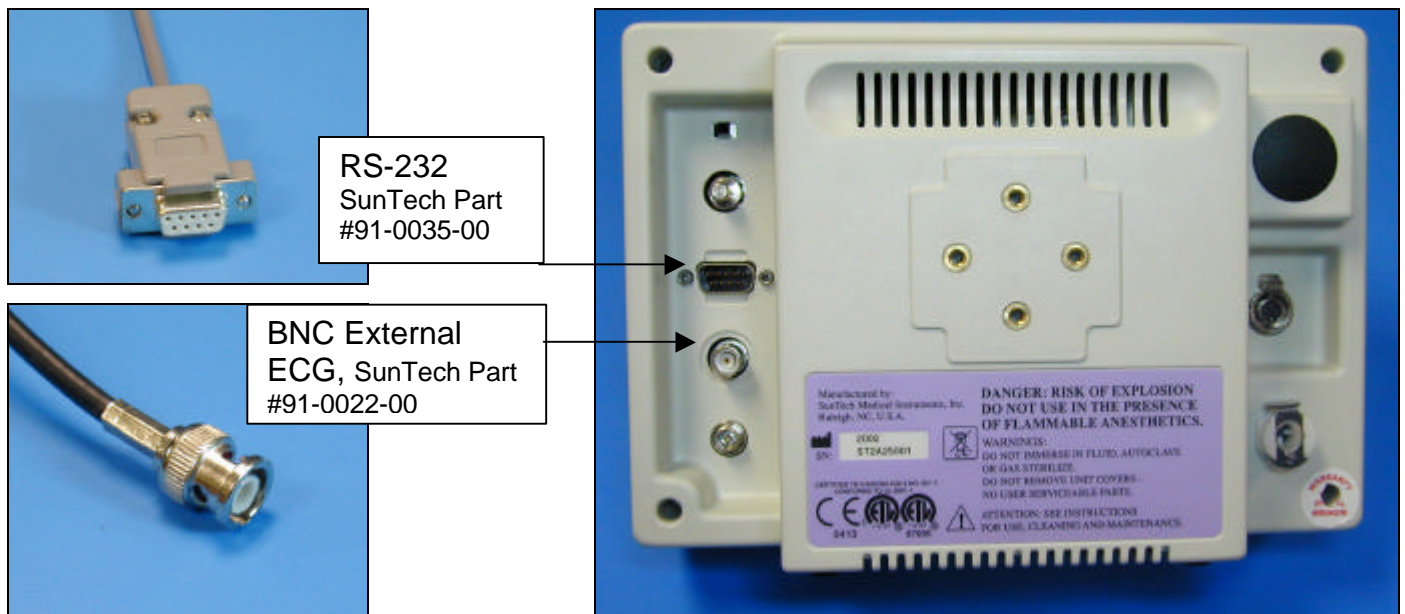


Schiller CS-200 Tango Interface Notes

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.



1. Plugging in the ECG trigger cable
Connect: the ECG trigger cable, SunTech part #91-0022-00 (7 pin to BNC)
From: the BNC External ECG connection on the rear panel of the Tango (BNC)
To: the DATA I/O port on the back of the stress system (7 pin din)
2. Plugging in the RS-232 cable
Connect: the RS-232 cable, SunTech part #91-0035-00 (9 pin female to 9 pin female)
From: the RS-232 connection on the rear panel of the Tango (9 pin female)
To: the BP port on the back of the stress system (9 pin female)

3. Setting up the Tango monitor
 - a. Turn on the Tango using the switch at the rear top left corner of the Tango.
 - b. 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.
 - c. Use the arrow buttons to select **Device** and press the *MENU/SELECT* button to edit. Choose **BOSCH** using the arrow buttons and press the select button to confirm the choice.
 - d. Select **ECG trigger** and press the select button to edit. Choose **DIGITAL**↑ and press the select button to confirm the choice.
 - e. Select **Exit** twice to return to the operating screen.

4. Setting up the stress system
 - a. Go to **System / Settings / System Configuration / Other System**.
 - b. Set the following parameters:
 - **QRS: On**
 - **QRS Trigger polarity: Pos**
 - **QRS Pulse length: 45 ms**
 - c. Go to **System / Settings / System Configuration / Exercise**.
 - d. Set the following parameter: **Bloodpressure unit: BP-200 or EBM-503**.