

Ru-33 Quick Start

Connect Ru-33 to PC

The Ru-33 is typically shipped with the battery installed and the unit fully operational. The antenna (A-CBA or A-FMA) and tamper cable (Cu-CTS) are required for wireless and serial communications respectively. The serial cable connects to the five-pin circular connector. This cable provides the serial link for communications between the Ru-33 and a PC running Telogers for Windows software.

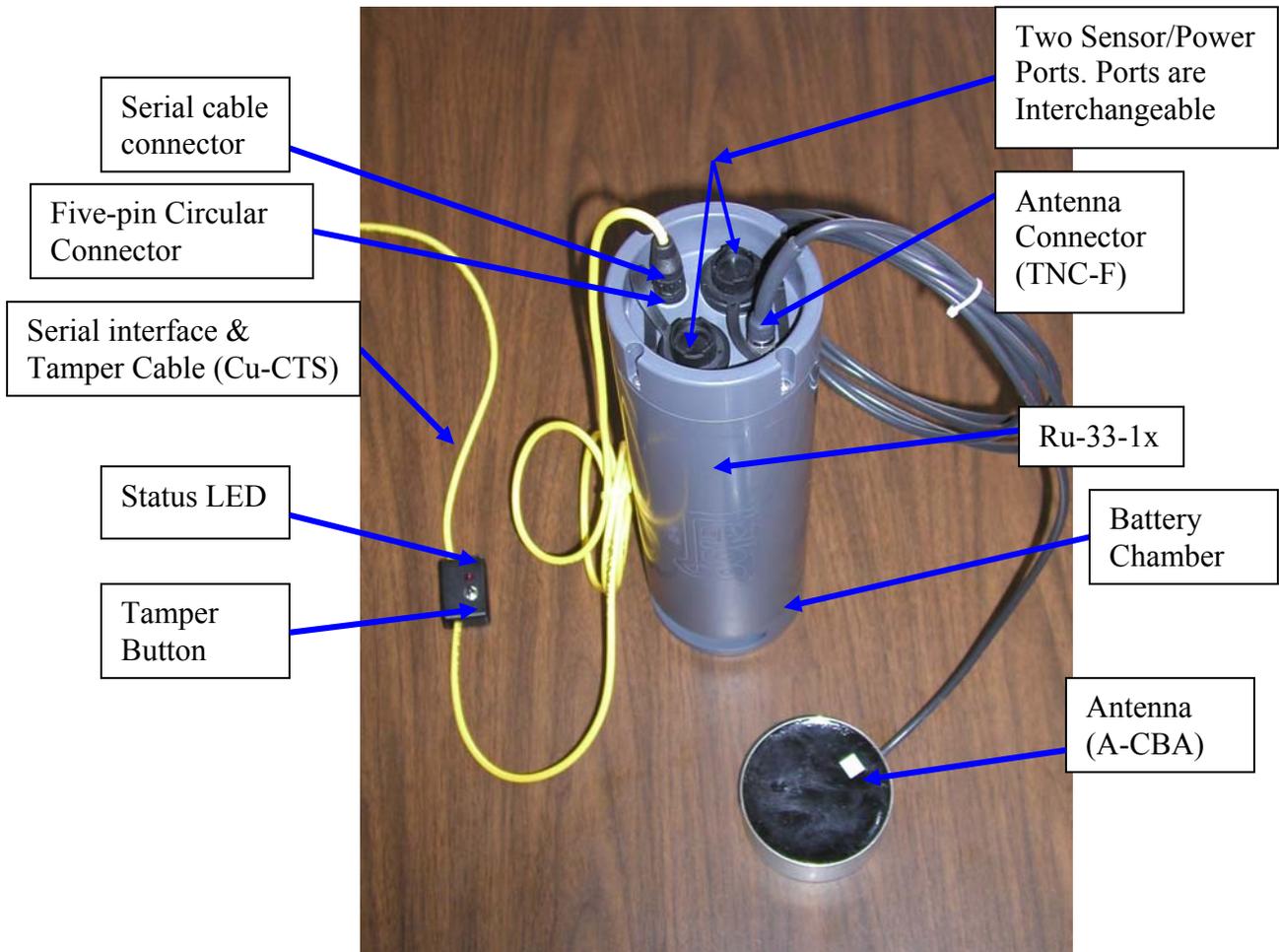
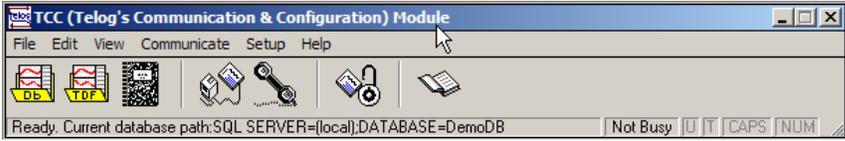
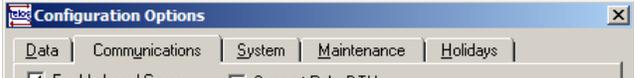
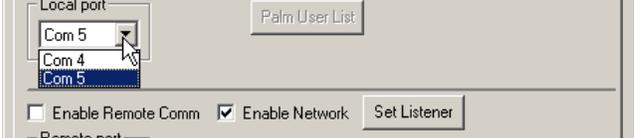


Illustration1. Recorder ID is stored on the sticker next to the connectors and inside the battery chamber.

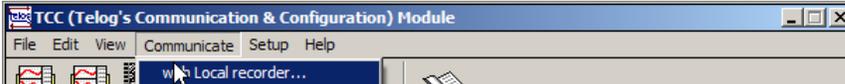
1. **Connect** the yellow serial communication cable to the Ru-33
2. **Connect** other end to an RS-232 port on a PC running Telogers for Windows.

The Status LED next to the Tamper Button should be flashing once per second.

Configure Comport

1.	On PC start Telogers for Windows	
2.	Click Setup Options Communications	
3.	Check Enable Local Comm	
4.	In Local port select the Com port used by the PC to communicate with Ru-33.	
5.	Click OK.	

Communicate and Collect Data

1.	Go to the Communicate menu	
2.	Select "with Local Recorder"	
3.	Select Collect Data Start. The LED on the Cu-CTS cable will turn solid while the Telogers for Windows software is communicating with the Ru-33	 

Once the communication session is complete the Ru-33 is added to the Telogers for Windows database. The Ru-33 configuration may be modified by going to the SETUP | RECORDERS menu. From the list select the recorder's ID; select Modify. All parameters in the Ru-33 are modified from this screen. Go to the Help menu and select CONTENTS | HOW TO.. | RU-33 section for details on how to configure the Ru-33.

Communicate Remotely

Once the programming is completed force a call into the server.

1. **Press** the tamper button on the Cu-CTS cable and hold for two seconds. The LED will turn on solid within two seconds. The Ru-33 will call the IP address stored as the "Primary phone # to use when placing a call".
2. **Verify** the call was completed successfully at the server end.

Please contact Telog Instruments support team for additional support:
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