

## 57600 bps speed setting for Sony Ericsson T300/T310 (and similar)

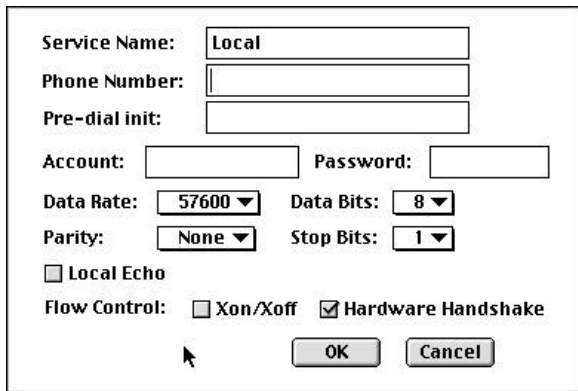
This procedure does allow you to set the speed of **57600 bps** as default for the built-in GPRS modem of your phone. Your phone does have a limitation for which it is not able to automatically detect and set the required speed from the GPRS driver. Its default speed is sticking to 9600 bps. For this reason we need to set it manually, as described hereafter.

### Speed setting from Zterm

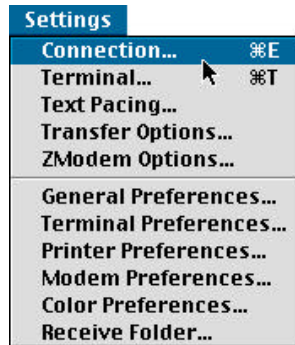
Connect the Data cable to the phone (ON) and to the computer.

Run the **Zterm** terminal emulation in the Utility folder of the supplied CDROM (or any other terminal application you prefer)

2. From the **Settings** menu select **Connection**.

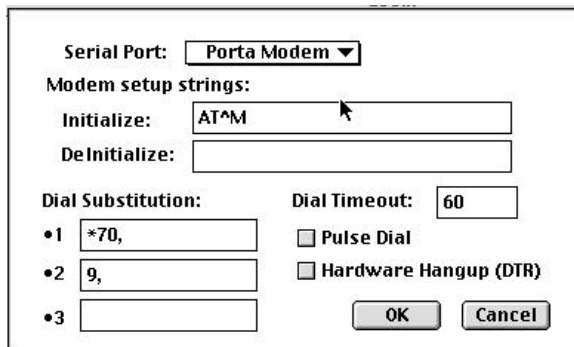


Service Name: Local  
Phone Number:  
Pre-dial init:  
Account: Password:  
Data Rate: 57600 Data Bits: 8  
Parity: None Stop Bits: 1  
 Local Echo  
Flow Control:  Xon/Xoff  Hardware Handshake  
OK Cancel



Set the speed to **9600** bps, Hardware Flow C., Data, Stop bits and Parity as shown.

3. From the **Settings** menu select **Modem Preferences**



Serial Port: Porta Modem  
Modem setup strings:  
Initialize: AT^M  
DeInitialize:  
Dial Substitution: Dial Timeout: 60  
•1 \*70,  Pulse Dial  
•2 9,  Hardware Hangup (DTR)  
•3   
OK Cancel



Select the **USB Modem Port** and click **OK**.

4. In the terminal emulation window, please type the following AT commands followed by ENTER and wait for the modem to answer with 'OK':

#### ATE1

Modem must answer OK.

#### ATI

Modem must answer with an ID and OK.

#### AT+IPR?

Modem must answer with +IPR:9600 and OK.

#### AT+IPR=57600;&W

Modem must answer OK.

**The built-in modem of your phone is now set to 57600 bps.**

For further info please contact [support@digicom.it](mailto:support@digicom.it)