

Title:	RS 232 Error E1 when Command sent via hyper terminal	ID:	
		0290	
Date in:	Response:	Model:	Author:
2007-07-18	2007-07-18	-	CMa

Q:

As anticipated in our conversation today, I attempted to communicate with the incubator via RS232 commands using MS Windows hyper terminal.

I set-up the communication following the instructions in the manual (9600 baud, 8 data bits, 1 stop bit and parity even), however when I attempt to initialise the handling system (st 1801) I obtain a miscommunication error (E1).

Is there anything wrong that I am doing?

A:

Characters have to sent as a string. There is a time-out after reception of a character. Unless you are very good in typing the controller will therefore only see the last character. I added a program (STXCYT32) that includes a terminal (Option 1) you may use to send commands.