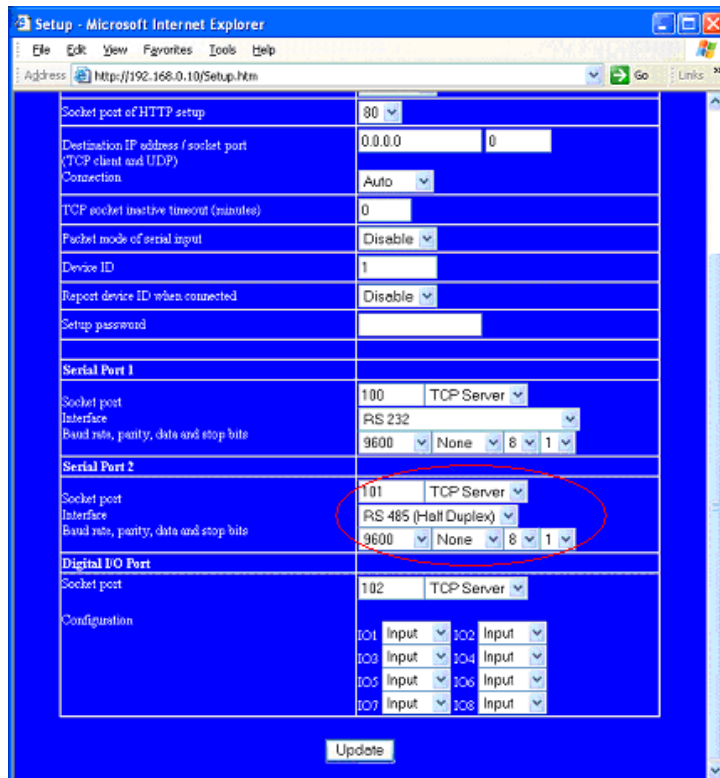
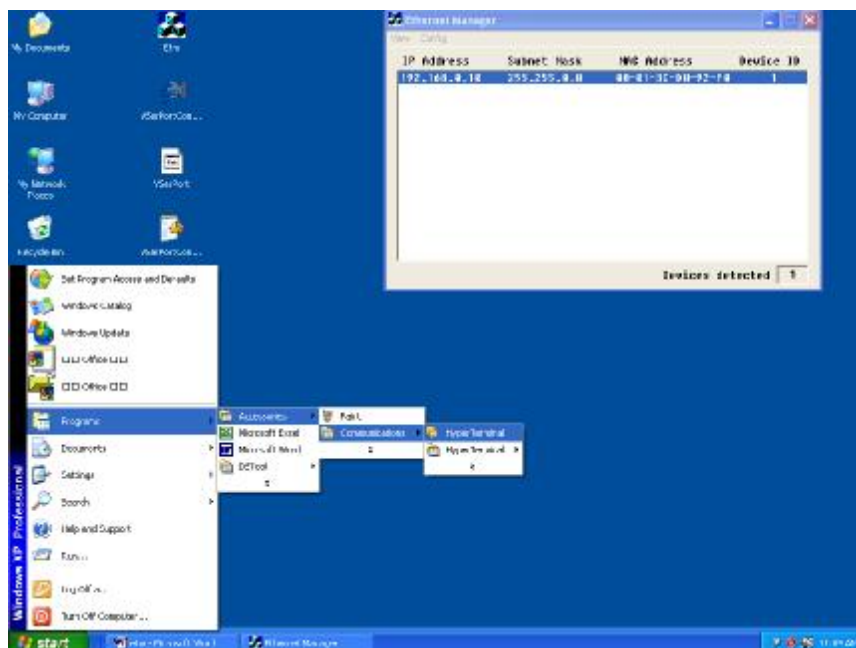


RS485 Loop Test

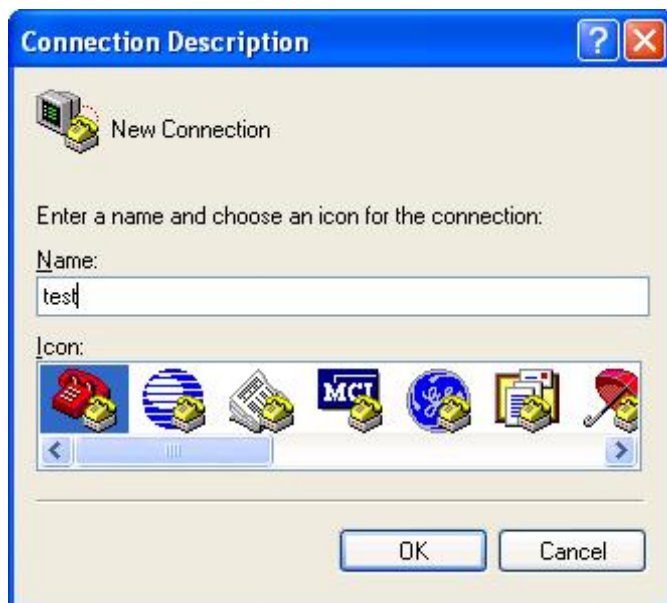
1. Two converters should be in the same domain but with different IP address.
2. Both converters select RS485 option.



3. Open a hyper terminal file



4. Name the Hyper Terminal. (Example : test)
5. Select “ OK” button of Connection Description.



6. Press OK button of connect To .



7. Select TCP / IP item in connect using.



The 'Connect To' dialog box has a blue title bar with a question mark and a close button. Below the title bar is a red telephone icon and the text 'test'. The main area contains the instruction 'Enter details for the phone number that you want to dial:'. There are three input fields: 'Country/region:' with a dropdown menu showing 'United States (1)', 'Area code:' with the value '446', and 'Phone number:' which is empty. Below these is a 'Connect using:' dropdown menu. The menu is open, showing a list of options: 'COM1', 'COM2', 'COM3', and 'TCP/IP [Winsock]', with 'TCP/IP [Winsock]' selected and highlighted in blue.

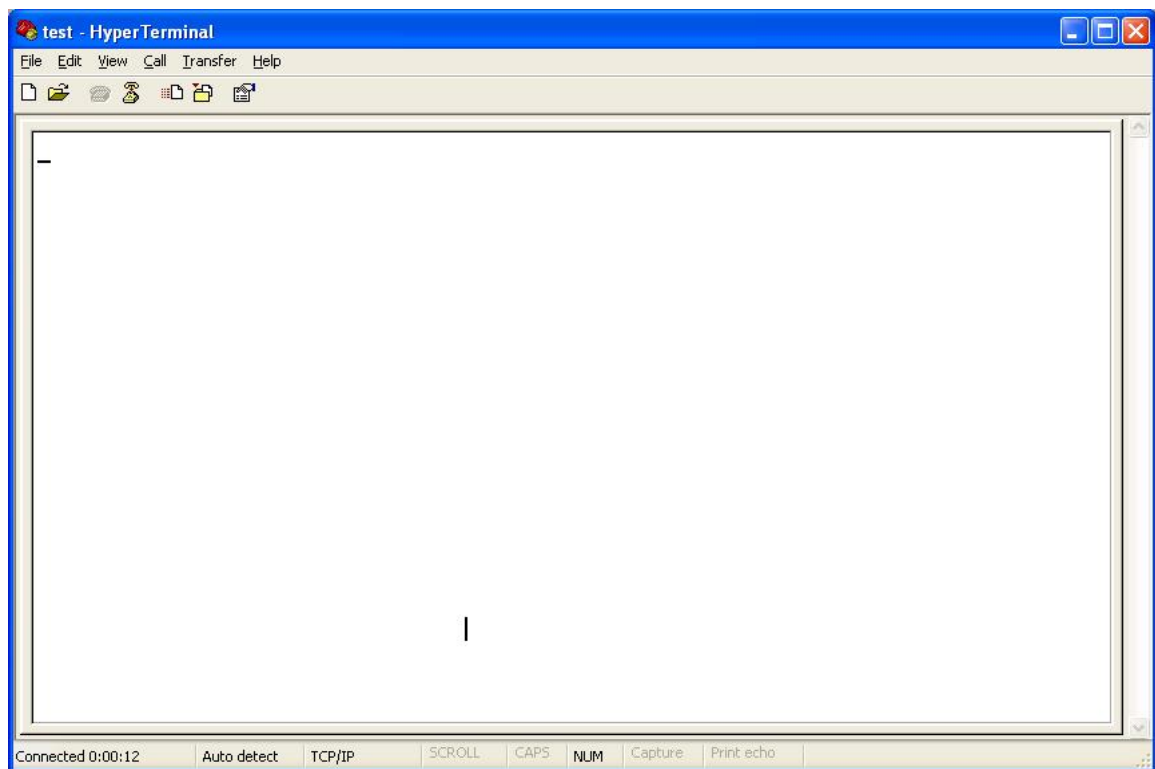
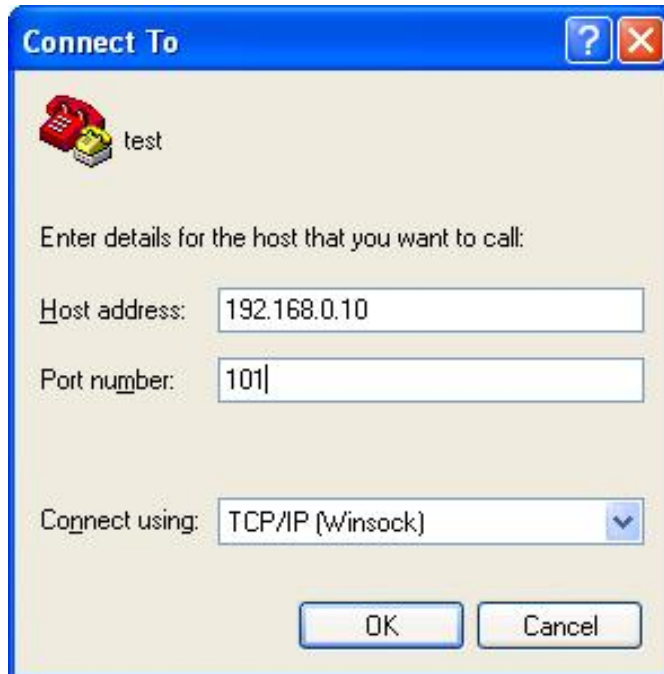
8. Press OK button of Connect To.



The 'Connect To' dialog box has a blue title bar with a question mark and a close button. Below the title bar is a red telephone icon and the text 'test'. The main area contains the instruction 'Enter details for the host that you want to call:'. There are two input fields: 'Host address:' which is empty, and 'Port number:' with the value '23'. Below these is a 'Connect using:' dropdown menu showing 'TCP/IP (Winsock)'. At the bottom of the dialog are two buttons: 'OK' and 'Cancel'.

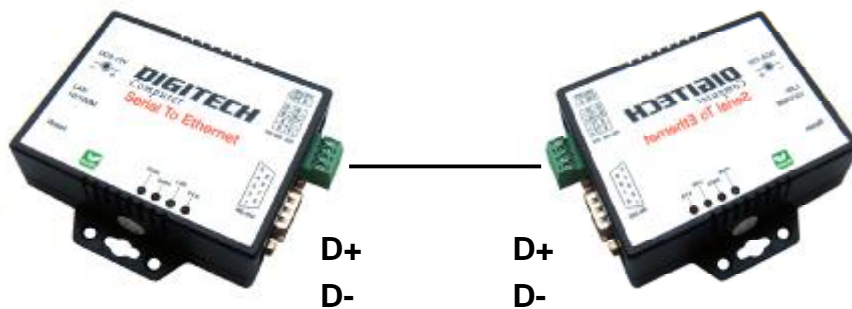
9. Fill converter's IP address and socket data in Host address and Port number items in Connect To.

10. Press "OK" button of Connect To .



11. Repeat step 2 and open an additional hyper terminal file for the second converter

12. Please short D+ & D+/D- & D- of RS485 connector of converter.



13. Both the converters can be assumed as working if you type any characters on Hyper Terminal of PC 1 & see on PC 2 and similarly, type any characters on Hyp Term of PC 2 & see on PC1.

