

1. Description

This demo is used to transfer a block of ram space data to another block.

2. Test

All the messages will be shown on Hyper-terminal in this demo, at baudrate 115200 bps.

First of all, download executable file into development board, make sure that an RS-232 cable has been connected between PC and development board, then run the demo.

If RS-232 cable has been connected correctly, user can see a message require a char input is shown on the Hyper-terminal, press any key on keyboard, demo will write some data into a specified block of ram space, then read the block, verify the read out data is equal to have just been written or not, if equal, the operation is successful, otherwise, it is failed. Success or fail message will be shown on Hyper-terminal.