

Updating D7029 firmware using HyperTerminal.

MAKE SURE THAT THE ZIP FILENAME MATCHES THE BOARD VERSION NUMBER

The Serial port on the rear can be used in the following way to program the exchange.

1. Copy the MNX3D.RTB and COMMAND.LST files into a temporary folder.
2. Start up HyperTerminal with the serial port set to **9600 baud, no parity, 1 stop bit and 8 databits**.
3. Press the "!" (Exclamation point) key more than 5 times until they appear or the "Login:" prompt appears.
4. Enter "LetMeIn" (case is important) and press return.
5. Press the return key a few times.
6. Go to the Menu **Transfer -> send File**
7. Find the MNX3D.RTB file which you saved in a temporary folder
8. Set the Protocol to ZMODEM (**not ZMODEM with Crash recovery**)
9. Press **Send**
10. When the file has been sent., press the return key 2 times.
11. Go to the Menu **Transfer -> send File**
12. Find the **COMMAND.LST** file which you saved in a temporary folder
13. Set the Protocol to ZMODEM (**not ZMODEM with Crash recovery**)
14. Press **Send**
15. Wait 30 seconds.
16. Reboot the system, turning off – waiting 10 seconds and turning back on.

Notes:

It is important that the files are sent in the order described. The COMMAND.LST file contains the instruction to the exchange on how to put the file in the correct location.

Phillip Clements
Marine Communications Limited
01/08/08