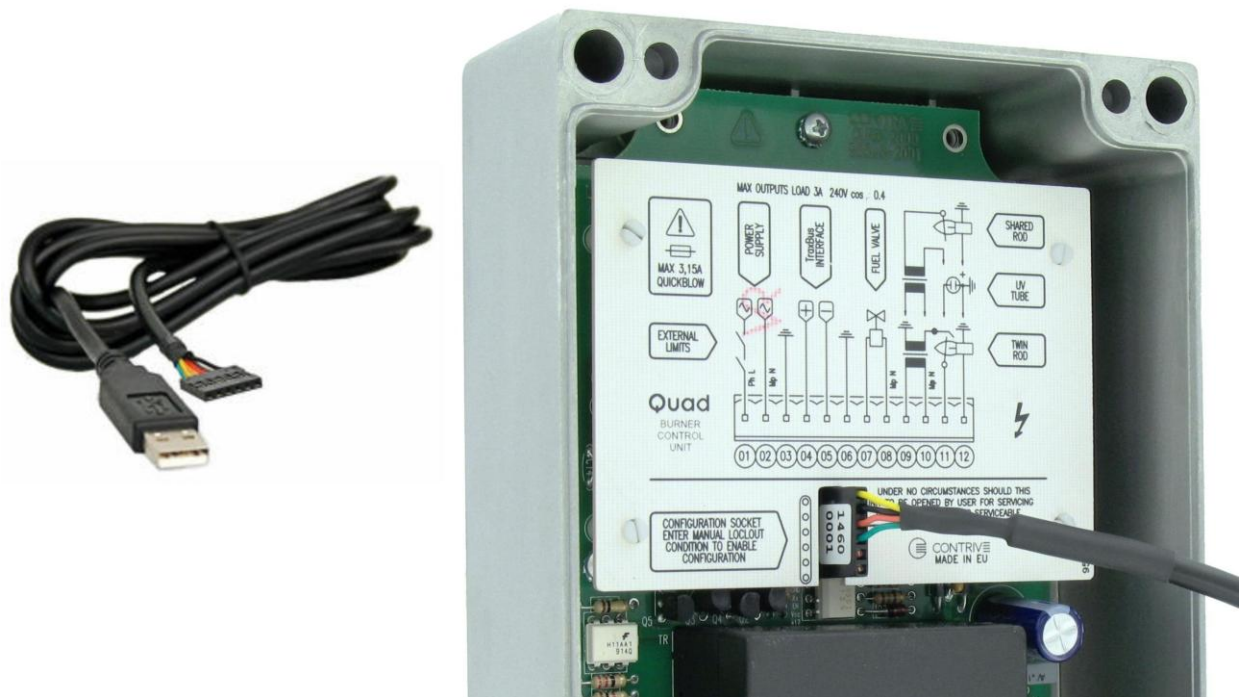


PROGRAMMING QUAD BY MEANS OF PAD.USB



Insert PAD.USB into QUAD internal expansion socket as shown in figure.

A wrong connection can damage PAD.USB.

Plug PAD.USB into an USB port on a Personal Computer running the freeware utility QPro (or BcuProgrammer, BcuCommander).

Until PAD.USB is linked, the TraxBus communication available at main terminal board is disabled.

The new USB device should be automatically recognized, install the drivers if required.

If QUAD is equipped with an optional board you must remove it to access the expansion socket, if the optional board uses the communication link in exclusive mode no communication will be possible also through the TraxBus available at main terminal board.

Make the baud rate selection according to current QUAD settings. The baud rate mustn't be changed when an optional board is installed.