

How to watch a load cell on System80

This is a description of how to connect a LDU to “sniff” or watch what is happening on a chosen loadcell in a running system.

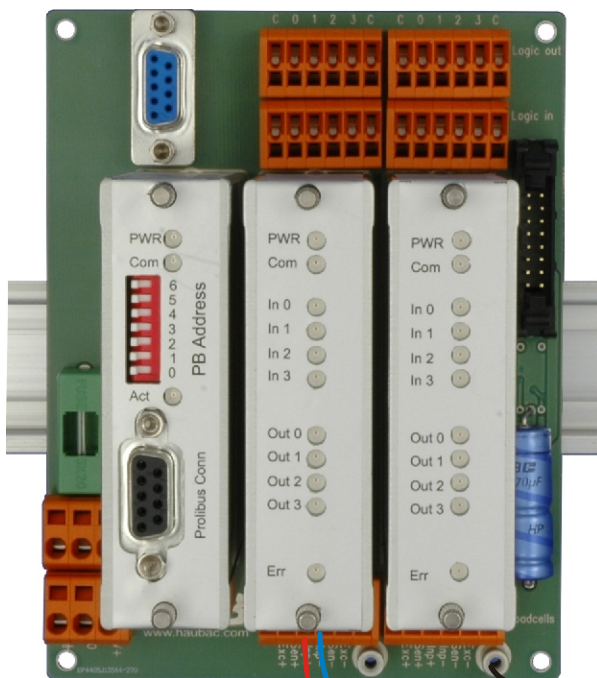
Then it is possible to play with the filtersettings on the “sniffing” LDU until you have obtain the best results. Then you can add the same filtersettings to the system.

Short +Exc to +Sen....and -Exc to -Sen only on the “sniffing” LDU. Then connect Gnd, -Inp and +Inp to the loadcell you want to watch.

D.O.P. software on computer



RS485 to RS232 Converter



Gnd

-Inp

+Inp

