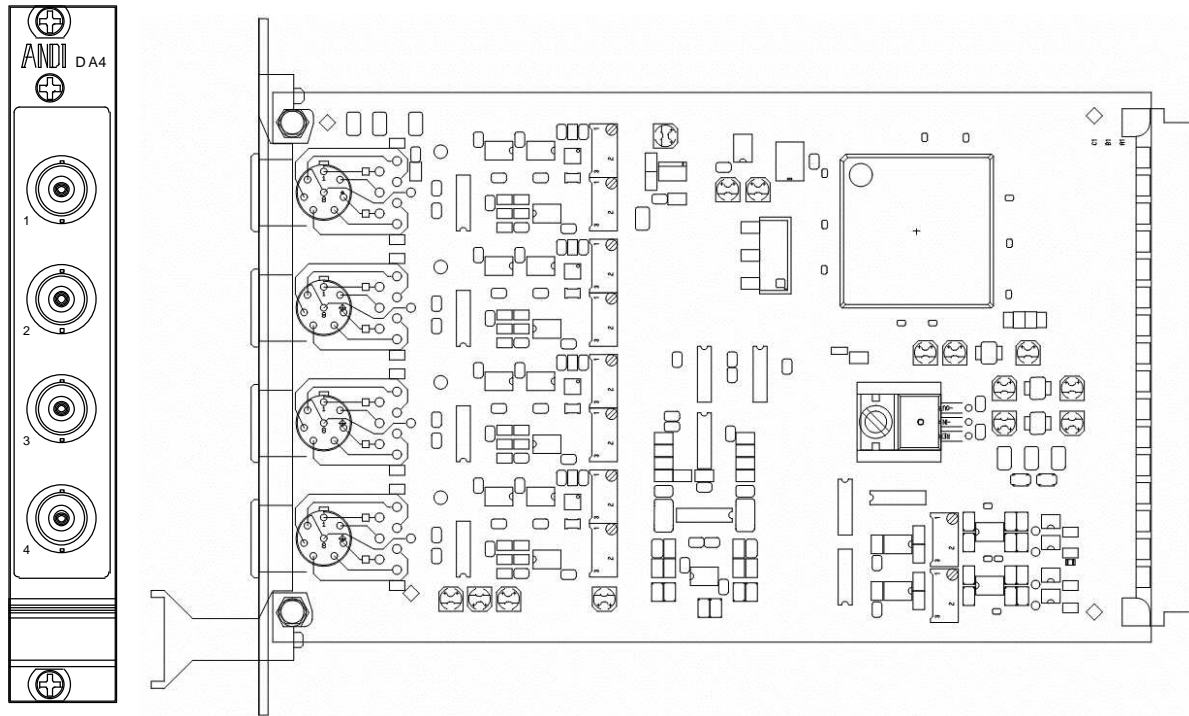


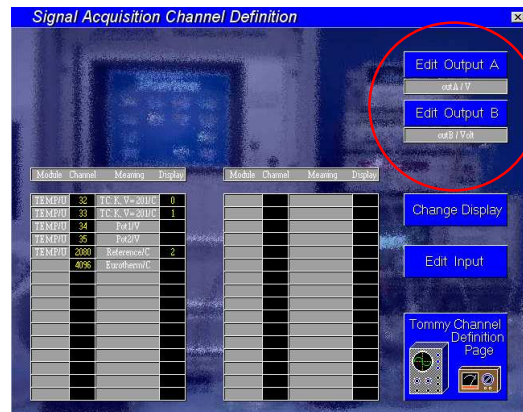
DA4

Analogue outputs extension board

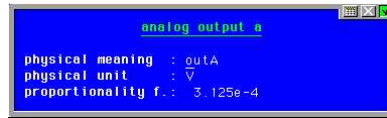


DA4 is a member of the extension board family available for the Zahner Electrochemical Workstations. It allows to output up to four analogue signals with a resolution of 16 bit and an output voltage range of ± 10 V.

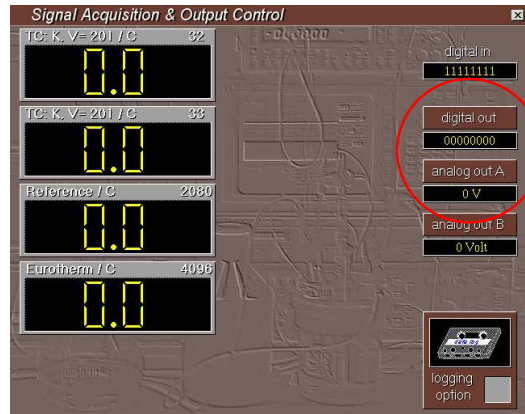
The DA4 channels are configured from the Thales software directly. Point with the mouse cursor on the *Signal Acq.* -> *Setup* icon to open the *Signal Acquisition Setup* page.



Here you input the “physical meaning”, the “physical unit”, and the “proportionality factor” for each output channel.



On the *Signal Acquisition & Output Control* page you enter the voltages to be output.



Technical Specifications

Card type	IM6/Zennium extension slot card
Number of channels	4
Output range	+/-10 V
Resolution	16 bit