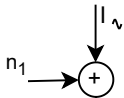


Current Excitation



Lithium-Ion
Cell(s)

DC-Offset
compensation

$k_i = 1 \dots 10$

Two triangular gain blocks. The top block has an input from the current signal I and is labeled $k_i = 1 \dots 10$. The bottom block has an input from the voltage signal U and is labeled $k_u = 1 \dots 1000$.

$k_u = 1 \dots 1000$

A
D

Further
processing