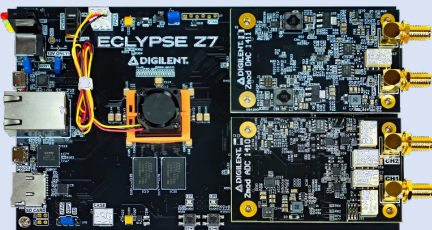
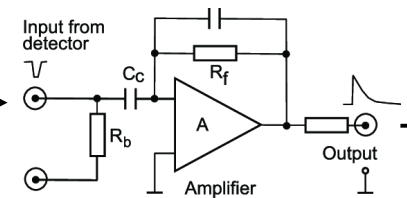


Scintillator with  
SiPM or PMT

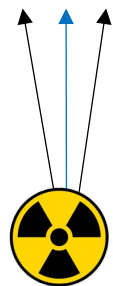
Charge-sensitive  
preamplifier



FPGA-Based Digitizer



High voltage  
Power Supply



Neutrons &  
Gamma photons

Signal amplitude

