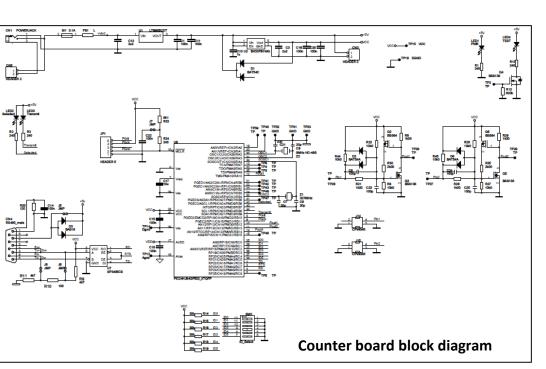




The first version of the 2 – channel counter board designed at INRNE, Sofia and tested at GIF++ - June 2016.

Final design – 8-channel dose rate monitoring board.





## Berthold GM Technical Data

Dose Rate Range – 500nSv/h – 3mSv/h

Energy Range -65 keV - 1,3 MeV (+/-40%)

Intrinsic Background – approx. 0.015 cps

Calibration Factor – 7,05 μSv/h per cps

