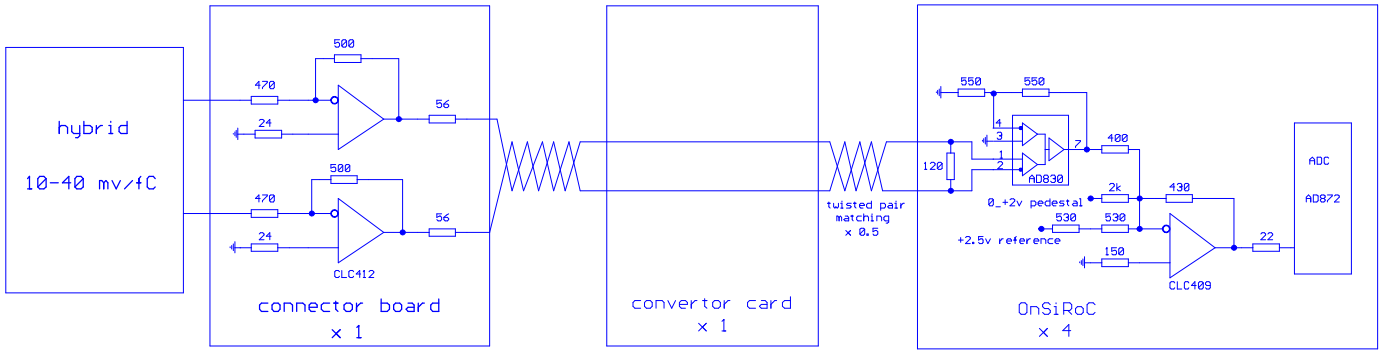

min amplification: 10mv/fC x 1 x 1 x 0.5 x 4 = 20 mv/fC
max amplification: 40mv/fC x 1 x 1 x 0.5 x 4 = 80 mv/fC

BPC analog signal