

① How many digital I/O does the uDOO³ have

76 GPIO

② output voltage of GPIO?

3,3V

③ Limitations of current :

DC : 800mA

④ Pins used for UART Serial Comm.
between μC and μP ?

RX0, TX0

⑤ Project for the uDOO Board:
input, measurement, output

To control the shutters in our living room.
Input are light and temperature
from respective sensors. Comparing
to previously tested values and personal
experience we will output high or low
depending on shutters up or down.