

sd PowerOff

:Power

:Controller

:Vuggesystem

ON/OFF-knap = Off

loop while ON/OFF-knap = Off

loop while SD_RDY == 0

I2C Write – ON_OFF Reg: 0x02 = 0

I2C Read – Status Reg: 0x01

SD_RDY

if SD_RDY == 1

PowerOff