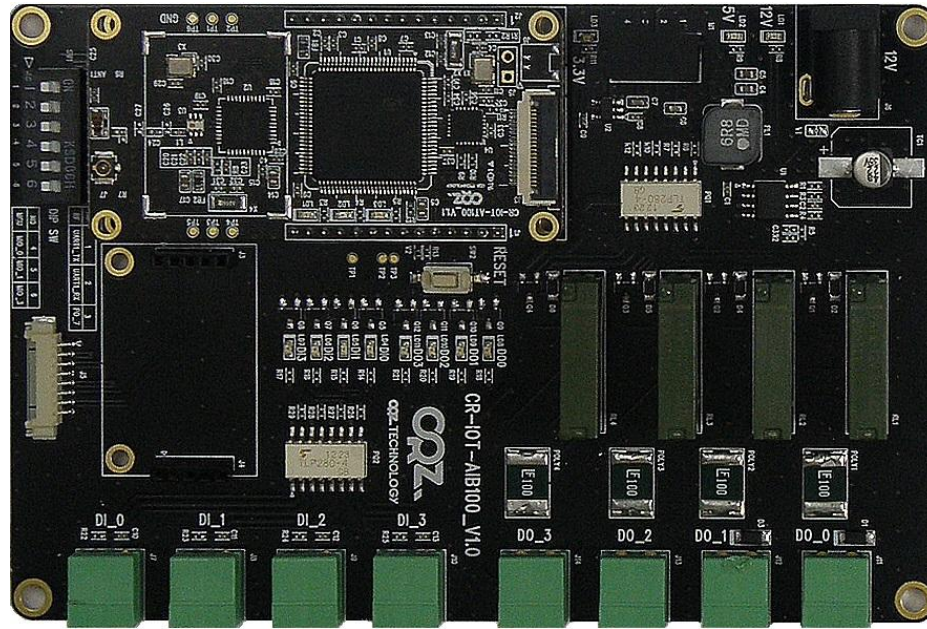


# Auto Power ON/OFF 테스트

CRZ.

CRZ. TECHNOLOGY



zFrog IoT Thing Board (CR-IOT-AT100)

IoT IO Expansion Shield for zFrog IoT Thing Board (CR-IOT-AIB100)

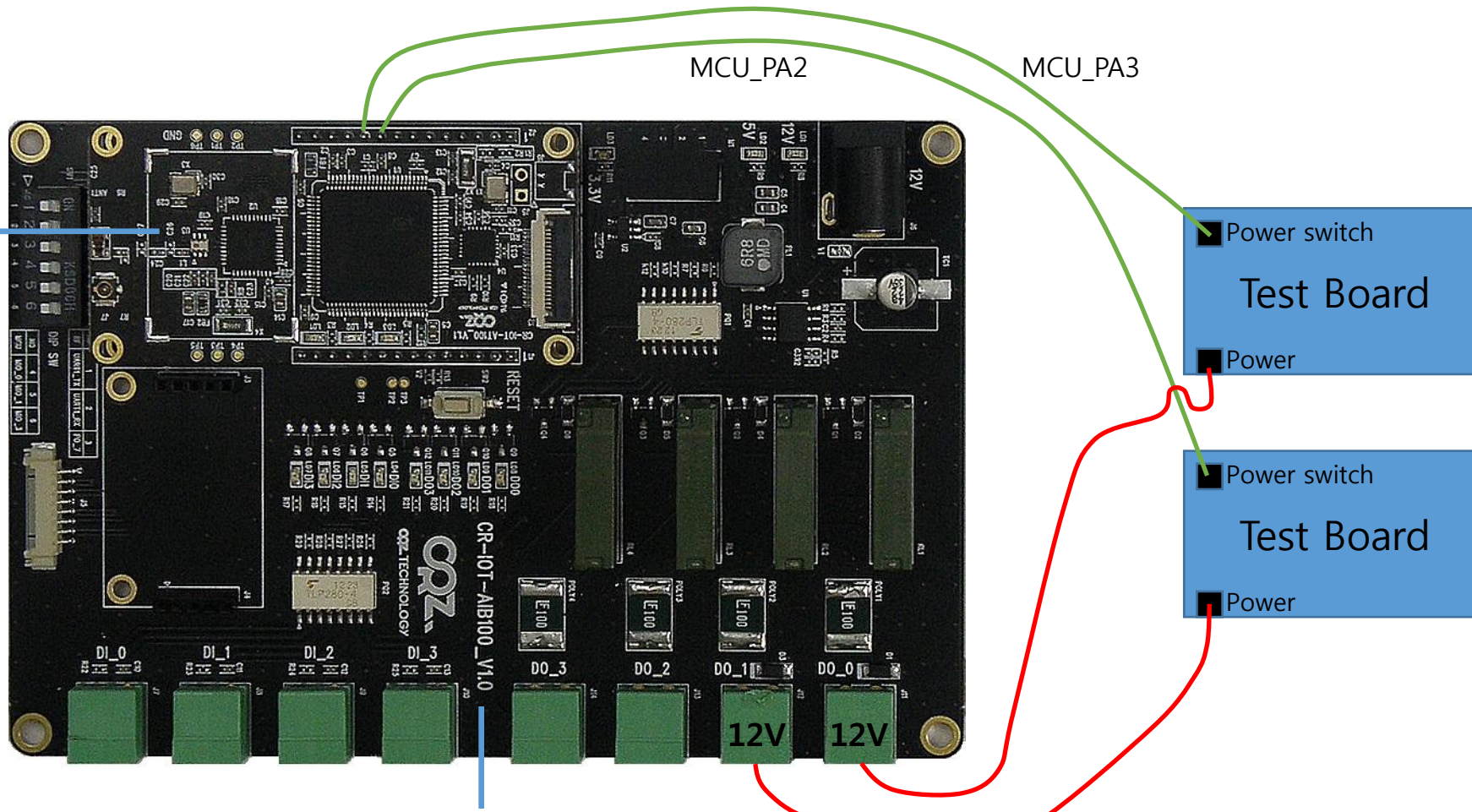
# Auto Power ON/OFF 테스트 기능

- 장비 또는 보드 파워 ON/OFF 테스트 시 활용.
- IoT IO Expansion Shield for zFrog IoT Thing Board (CR-IOT-AIB100)의 DO\_0, DO\_1에서 전원 12V을 인가.
- CR-IOT-AT100 MCU\_PA2, 3 GPIO 이용 Power ON/OFF 제어



# How to Test

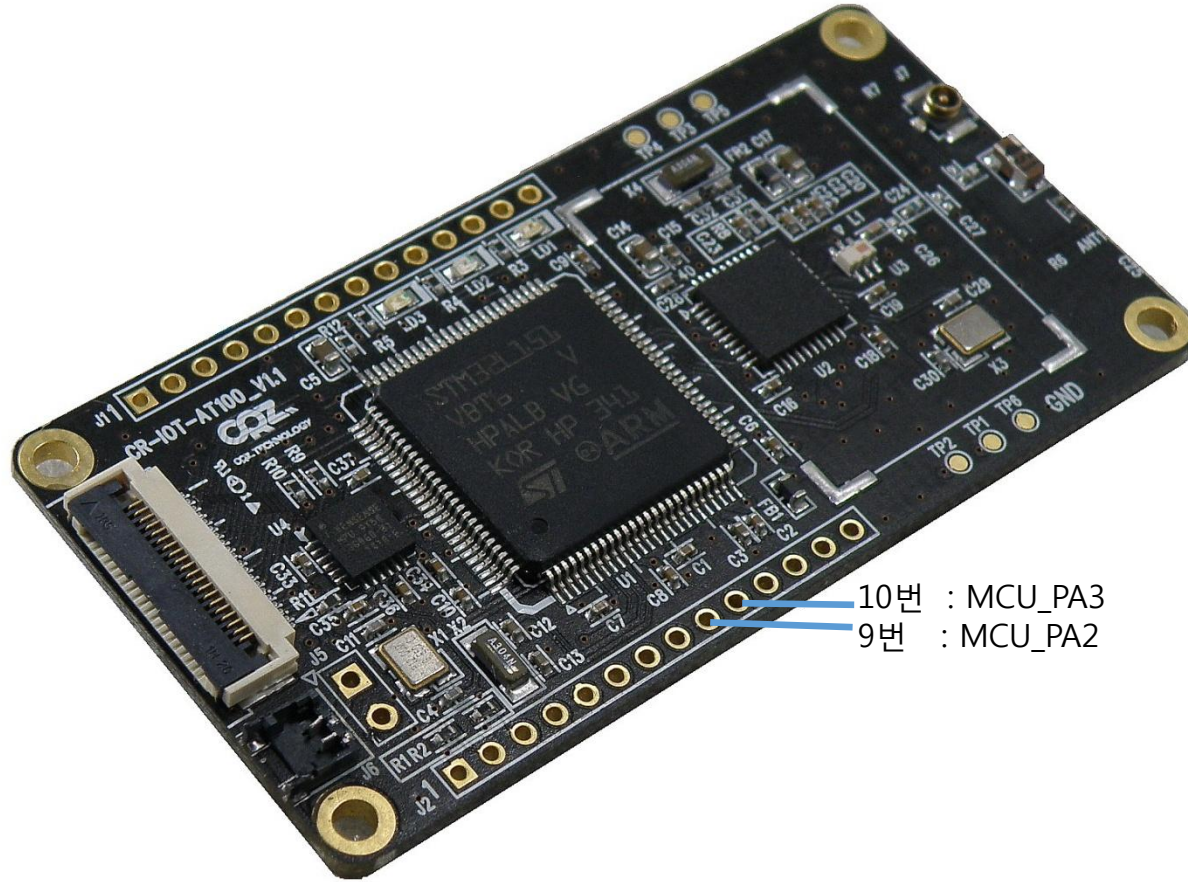
zFrog IoT Thing Board  
(CR-IOT-AT100)



IoT IO Expansion Shield for zFrog IoT Thing Board (CR-IOT-AIB100)



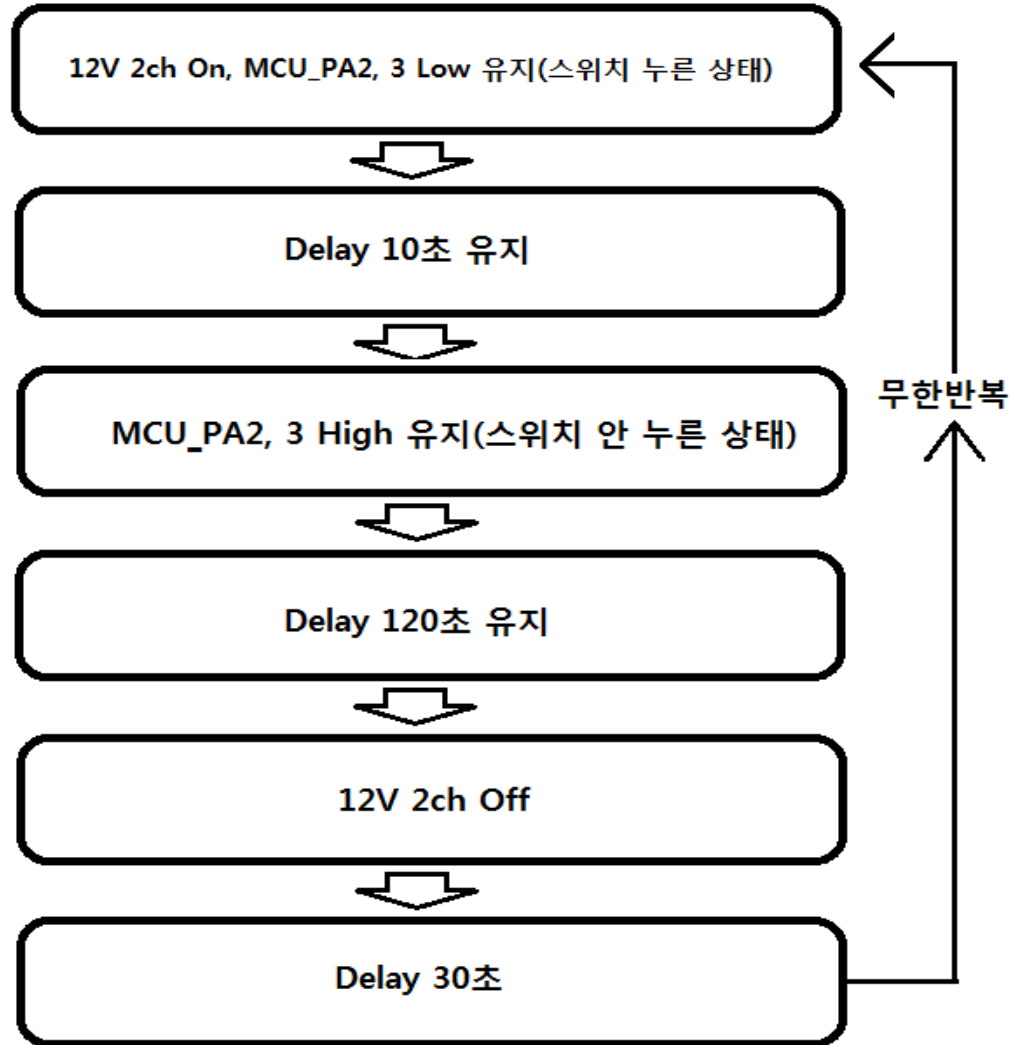
# zFrog IoT Board(CR-IOT-AT100) GPIO MAP



10번 : MCU\_PA3  
9번 : MCU\_PA2



# Sequence



테스트 보드가 한번 On/Off하는데  
소요되는 시간은 2분 40초 입니다.





For more information , visit  
<http://www.mangoboard.com>  
<http://cafe.naver.com/embeddedcrazyboys>