



Low Level Bootloader

P2 + GND

Boot modes and safe boot

P12 + 3V3

1-3 sec *Safe boot, latest firmware is selected*

4-6 sec *Safe boot, previous user update selected*

7-9 sec *Safe boot, the factory firmware is selected*

Internal Functions

25 GPI016 EMACCLKOUT U2RXD HSI1DATA4 External Antenna Switch

Hack your WiPy

Connect to a 10nF capacitor to enable Touch Pin function