



Internal Functions

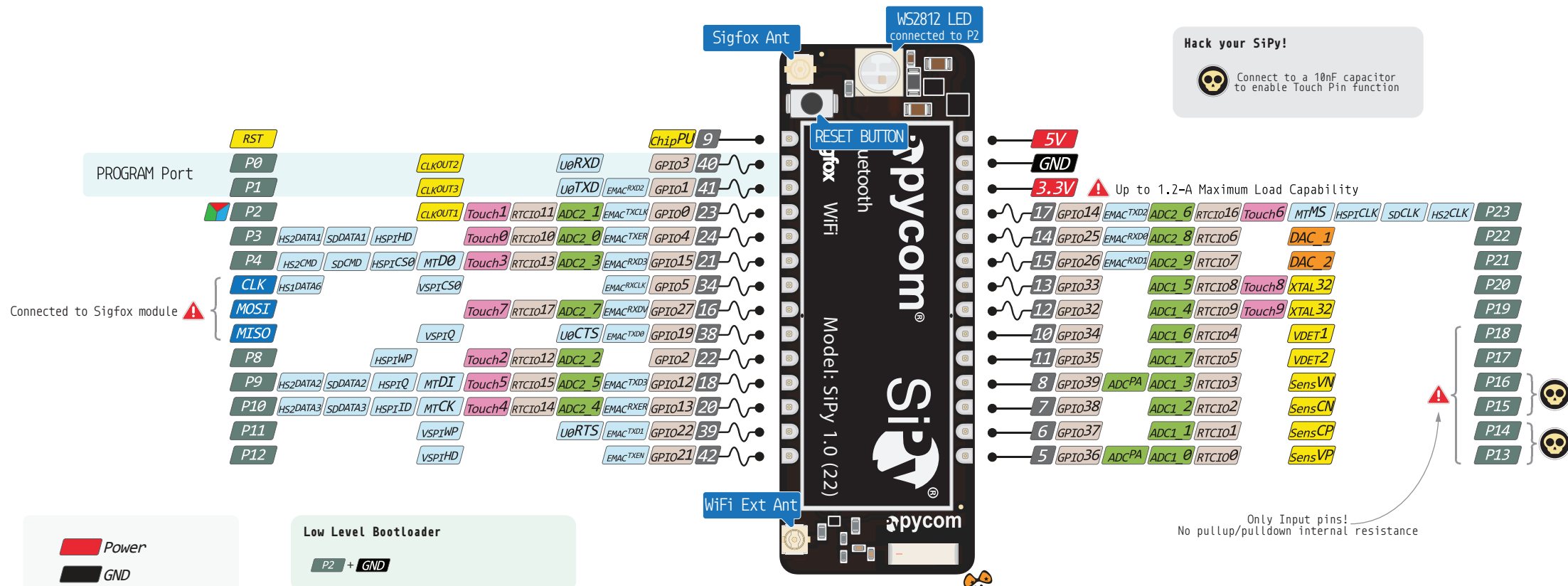
35	GPI018	VSPICLK	HS1DATA7	Sigfox Reset	
25	GPI016	EMACCLKOUT	U2RXD	HS1DATA4	External Antenna Switch
36	GPI023	VSPIID	HS1STROBE	Sigfox module GPIO2	
27	GPI017	EMACCO180	U2TXD	HS1DATA5	Sigfox Select

⚠ Absolute MAX per pin 12mA
recommended 6mA

Hack your SiPy!



Connect to a 10nF capacitor to enable Touch Pin function



Low Level Bootloader

P2 + GND

Boot modes and safe boot

P12 + 3.3V

1-3sec		Safe boot, latest firmware is selected
4-6sec		Safe boot, previous user update selected
7-9sec		Safe boot, the factory firmware is selected

Only Input pins!
No pullup/pulldown internal resistance

