



GPIO15	GPIO0	GPIO2	MODE
0V	0V	3.3v	Uart Bootloader
0V	3.3v	3.3v	Boot sketch
3.3v	X	X	SDIO mode (not used for Arduino)

(+0V pull)

(+3.3v pull)

AUTO PROGRAM CIRCUIT			
DTR	RTS	RST	GPIO0
1	1	1	1
0	0	1	1
1	0	0	1
0	1	1	0

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CODE: ESP8266 Test	REV: 1.2
SHEET: 1 OF 4	DATE: 2016-AUG-25