

```
load config ...
EFUSE_MODE: 1
load config ...
test label: Download Panel 1
self.num: 1
init finished

=====

_COM: 6
ESP_ROM_BAUD : 115200
EFUSE_MODE: 1

=====

test baudrate: 115200
test baudrate selection: 4
test label: Download Panel 2
self.num: 2
init finished

=====

_COM: 6
ESP_ROM_BAUD : 115200
EFUSE_MODE: 1

=====

test baudrate: 46080
test baudrate selection: 2
test label: Download Panel 3
self.num: 3
init finished

=====

_COM: 6
ESP_ROM_BAUD : 115200
EFUSE_MODE: 1

=====

test baudrate: 9600
test baudrate selection: 0
test label: Download Panel 4
self.num: 4
init finished

=====

_COM: 6
ESP_ROM_BAUD : 115200
EFUSE_MODE: 1

=====

test baudrate: 9600
test baudrate selection: 0
test label: Download Panel 5
self.num: 5
init finished

=====

_COM: 6
ESP_ROM_BAUD : 115200
EFUSE_MODE: 1

=====

test baudrate: 9600
```

test baudrate selection: 0
test label: Download Panel 6
self.num: 6
init finished

=====

_COM: 6
_ESP_ROM_BAUD : 115200
EFUSE_MODE: 1

=====

test baudrate: 9600
test baudrate selection: 0
test label: Download Panel 7
self.num: 7
init finished

=====

_COM: 6
_ESP_ROM_BAUD : 115200
EFUSE_MODE: 1

=====

test baudrate: 9600
test baudrate selection: 0
test label: Download Panel 8
self.num: 8
init finished

=====

_COM: 6
_ESP_ROM_BAUD : 115200
EFUSE_MODE: 1

=====

test baudrate: 9600
test baudrate selection: 0
tout as adc
RF option applied...
spi auto set : 0
C:\Users\gila\Desktop\new firmware and manual\ESP8266_NONOS_SDK-master\bin\blank.bin
test offset : 1028096 0xfb000
case ok
C:\Users\gila\Desktop\new firmware and manual\ESP8266_NONOS_SDK-master\bin\esp_init_data_default_v08.bin
test offset : 1032192 0xfc000
case ok
C:\Users\gila\Desktop\new firmware and manual\ESP8266_NONOS_SDK-master\bin\blank.bin
test offset : 516096 0x7e000
case ok
C:\Users\gila\Desktop\new firmware and manual\ESP8266_NONOS_SDK-master\bin\blank.bin
test offset : 1040384 0xfe000
case ok
C:\Users\gila\Desktop\new firmware and manual\ESP8266_NONOS_SDK-master\bin\boot_v1.7.bin
test offset : 0 0x0
case ok
C:\Users\gila\Desktop\new firmware and manual\ESP8266_NONOS_SDK-

master\bin\at\512+512\user1.1024.new.2.bin
test offset : 4096 0x1000
case ok
test offset : 1028096 0xfb000
case ok
test offset : 1032192 0xfc000
case ok
test offset : 516096 0x7e000
case ok
test offset : 1040384 0xfe000
case ok
test offset : 0 0x0
case ok
test offset : 4096 0x1000
case ok
(True, [[u'C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin\\boot_v1.7.bin', 0], [u'C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin\\at\\512+512\\user1.1024.new.2.bin', 4096], [u'C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin\\blank.bin', 516096], [u'C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin\\blank.bin', 1028096], [u'C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin\\esp_init_data_default_v08.bin', 1032192], [u'C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin\\blank.bin', 1040384]])
rep_path : C:\\Users\\gila\\Desktop\\the old version of the program for the esp8266 module and explanations\\FLASH_DOWNLOAD_TOOLS_v2.3_150916\\bin_tmp\\downloadPanel1
size_speed : 20
test fpath: C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin_temp_by_dltool\\downloadPanel1
test fname: C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin_temp_by_dltool\\downloadPanel1\\boot_v1.7.bin_rep
mode : speed:
write bin : C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin_temp_by_dltool\\downloadPanel1\\boot_v1.7.bin_rep
test fpath: C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin_temp_by_dltool\\downloadPanel1
test fname: C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin_temp_by_dltool\\downloadPanel1\\esp_init_data_default_v08.bin_rep
mode : speed:
write bin : C:\\Users\\gila\\Desktop\\new firmware and manual\\ESP8266_NONOS_SDK-master\\bin_temp_by_dltool\\downloadPanel1\\esp_init_data_default_v08.bin_rep
test running : False
serial port opened
Connecting...
chip sync ok!
0x3ff00050: 661b0000
0x3ff00054: 0200c6aa
0x3ff00058: 7200b000
0x3ff0005c: 0024d7eb
EFUSE MODE : 1
reg0:661b0000
reg1:0200c6aa

reg2:7200b000
reg3:0024d7eb
check_err_0: 0b
check_err_1: 00
check_err_2: 00
check_err_3: 02
check_err_4: 0b

=====

EFUSE NORMAL MODE

=====

=====

CRC IN MODE 1:

crc_calc_res: 114
target crc val: 114

=====

=====

CRC IN MODE 1:

crc_calc_res: 27
target crc val: 27

=====

=====

EFUSE LOG:

=====

EFUSE LOG:

REG0:661B0000
REG1:0200C6AA
REG2:7200b000
REG3:0024D7EB

=====

EFUSE NORMAL MODE

=====

EFUSE CHECK PASS...

=====

reg2>>13: 5

=====

48bit mac
debug:

24 d7 eb c6 aa 66
ID FOR XM: 07 20 00 00 00 01 B0 00
XM_ID: 072000000001B000

crc_efuse_4bit: 0
crc_calc_4bit: 4
48bit mac
MAC AP : 24D7EBC6AA66
MAC STA: 24D7EBC6AA66

get mac res: True
(('tttest uuuuuuuuuuart : uart reg: ', 461)
(' baudrate: ', 115200)
get crystal: 26553600
head: 0 ;total: 0
erase size : 0
get flash id : 0xff14325e
manufacturer_id: 0x5e

device_id: 0x3214

vendor: 94
mode: 48
size: 20
filename: C:\Users\gila\Desktop\the old version of the program for the esp8266 module and
explanations\FLASH_DOWNLOAD_TOOLS_v2.3_150916\bin_tmp\downloadPanel1\boot_v1.7.b
in_rep
offset : 0
filename: C:\Users\gila\Desktop\the old version of the program for the esp8266 module and
explanations\FLASH_DOWNLOAD_TOOLS_v2.3_150916\bin_tmp\downloadPanel1\user1.1024.
new.2.bin
offset : 4096
filename: C:\Users\gila\Desktop\the old version of the program for the esp8266 module and
explanations\FLASH_DOWNLOAD_TOOLS_v2.3_150916\bin_tmp\downloadPanel1\blank.bin
offset : 516096
filename: C:\Users\gila\Desktop\the old version of the program for the esp8266 module and
explanations\FLASH_DOWNLOAD_TOOLS_v2.3_150916\bin_tmp\downloadPanel1\blank.bin
offset : 1028096
filename: C:\Users\gila\Desktop\the old version of the program for the esp8266 module and
explanations\FLASH_DOWNLOAD_TOOLS_v2.3_150916\bin_tmp\downloadPanel1\esp_init_dat
a_default_v08.bin_rep
offset : 1032192
filename: C:\Users\gila\Desktop\the old version of the program for the esp8266 module and
explanations\FLASH_DOWNLOAD_TOOLS_v2.3_150916\bin_tmp\downloadPanel1\blank.bin
offset : 1040384
Erasing flash...
head: 1 ;total: 1
erase size : 4096
Writing at 0x00000c00... (0 %)
Leaving...
Erasing flash...
head: 15 ;total: 101
erase size : 352256
Writing at 0x00065c00... (95 %)
Leaving...
Erasing flash...
head: 1 ;total: 1
erase size : 4096
Writing at 0x0007ec00... (96 %)
Leaving...
Erasing flash...
head: 1 ;total: 1

erase size : 4096
Writing at 0x000fbc00... (97 %)
Leaving...
Erasing flash...
head: 1 ;total: 1
erase size : 4096
Writing at 0x000fc000... (98 %)
Leaving...
Erasing flash...
head: 1 ;total: 1
erase size : 4096
Writing at 0x000fec00... (99 %)
Leaving...
com closed