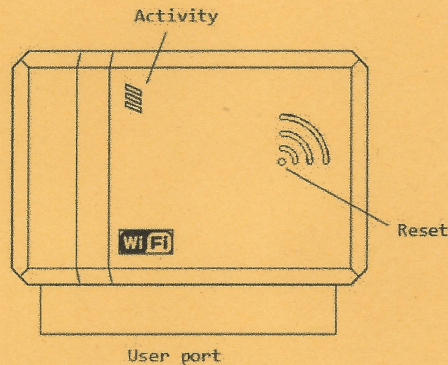


# WIFI 64 modem adapter



- 1.- Be sure your computer is turn off
  - 2.- Plug the Wifi modem adapter into the C64 User Port (Wifi logo side up ;))
  - 3.- Turn on your C64, and load CCGMS 2017 v4 Terminal program.  
<http://commodore.software/downloads/download/59-ccgms/8656-ccgms-2017-v4>
  - 4.- Press F7 to enter the settings menu
  - 5.- Select modem type as User Port, and change the baud rate to 2400 baud
  - 6.- Save Phonebook an Config
  - 7.- Press Return to go back to Terminal Mode
  - 8.- Press Return. The modem info appears on the screen.
  - 9.- Press F8 (Shift+F7) to enter Anscii Mode. This mode is important to help the modem interpret properly your Wifi router SSID and Password.
  - 10.- Type at\$ssid=yourssidgoeshere (Press Return)
  - 11.- Type at\$pass=yourpasswordgoeshere (Press Return)
  - 12.- Type atc1 to Connect (Repeat this command if don't get the connection)
  - 13.- Type at&w to seve the settings to the adapter memory.
  - 14.- Press F8 to return to Graphics mode and star calling BBS boards with this command:  
ATDT  
(e.g: ATDT RAPIDFIRE.HOPTO.ORG:64128)  
If the call is successfull CONNECT 2400 appears when the connection is made at 2400 baud
- Ready!! More BBS are waiting you ;)
- 15.- If you need to change your baud rate on the Wifi 64, just type in terminal mode:  
at\$sb=newbaudrate (ex. at\$sb=1200), and then swith to the F7 menu in CCGMS 2017 v4 and select the corresponding baud rate (ex. 1200). Save the settings and Return to terminal mode.  
Type at&w to save the setting to the Wifi 64 modem adapter
  - 16.- If you need to change to 9600 baud, then:
    - Type at&p0 then at&k1 to activate flow control (to avoid lock up your c64)
    - Type at\$sb=9600 in terminal mode
    - Go to CCGMS menu (Press F7)
    - Select 9600 baud and modem type as UP9600
    - Save settings
    - Press Return to go back to terminal
    - Type at&w to save the setting to the Wifi 64 modem adapter

Some at command:	
a?	at command summary
atdthost:port	Dial host
atdsn (n=0-9)	Speed dial
ati	Network info
at&w	Save to nvram
Shift+Runstop keys	exit
at&v	Show settings
at&f	Fact. deaefault
at\$ssid=wifissid	Set ssid
at\$pass=wifipassword	Set password
at\$sb=n (3,12,24,48,96,192,384,576,1152)*108	Set baud rate
at&kn	Flow control
atc0/atc1	Wifi off/on
ath	Hangs up