

# 473Use guidance-How to use NVM

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## 1. How to use NVM

**Note :** This section only illustrates the use of NVM functions , Specific meaning reference “RAK473 UART-WIFI Module Programming Manual”.

1.Send commands to NVM to write data, through this command to Write data to the specified address in the NVM. The three parameter is <addr>、<len>、<data>, <addr> Range as 0-160K, <len> is Write data length, Max for 1024Byte.

Send: `at+nvm_write=1,4,ABCD\r\n`

-----Start from the address of the unit 1, Write 4 bytes of data “ABCD”.

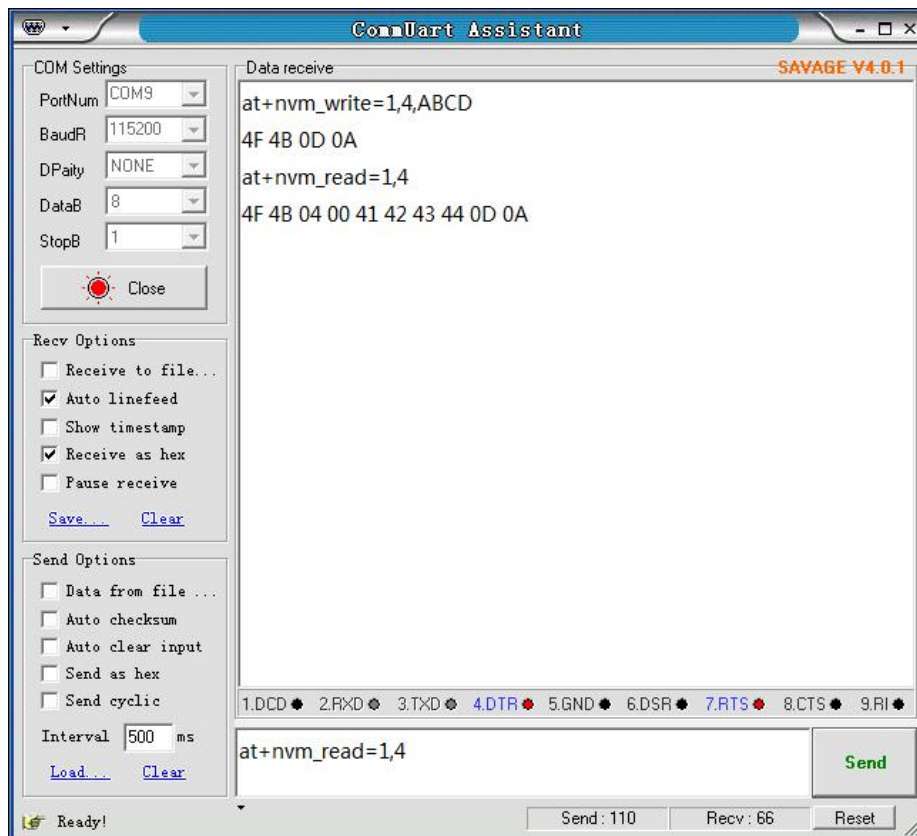
Return: `OK\r\n`

2.Send commands to read NVM data, Reads the data for the specified address of the NVM.

Send: `at+nvm_read=1,4\r\n`

-----Start from the address of the unit 1, Read 4 bytes of data.

Return: `OK+<data>\r\n`



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## 2. Modify record

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