

PenMount 232NT 工具說明書

1. After decompression, execute 232nt under the relevant path of 232nt.
2. Display the program command message as shown in box (2).
3. Execute 232nt comX 19200 pm6k
#X: The com port number corresponding to the device.
#19200: The actual device baud rate, the default for the PM6200 control board is 19200.
#pm6k: PenMount 6000 series.
4. Display as shown in box (4), indicating that the com port is not occupied by other resources. A. For the PenMount RS232 interface, if the RTS pin is connected to the system, when the system boots, it will pull the RTS pin low. This will cause the PenMount device to receive the RTS pin signal and enter a disabled state, with the controller LED light always on. In this case, you need to issue a command to enable the device, as explained in step 5. B. If the RTS pin is not connected to the system, step 5 does not need to be performed.
5. Execute t, and display "Input HEX:" Type Input HEX: f1 00 00 00 00 0e
6. At this time, when you touch, the tool will display the data as shown in box (6).

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D:\WINDOWS\system32\cmd.exe
C:\>
C:\>
C:\>232nt
1.

=== 232NT.EXE for Windows (Build: Jan 24 2007, 12:18:55) ===
2.
Usage : 232nt <comX> <baudrate> <option>
Where :
<comX>      : X = 1,2,3,...
<baudrate>  : 128000,115200,57600,38400,19200,14400,9600,7200,
              4800,2400,1800,1200,600,300,150,134,110,75,
<option>    : ascii = ASCII mode
              : NULL  = Hex mode
              : pm    = PenMount mode
              : pm6k  = PenMount 6000 mode
Example :
232nt com1 115200      : Hex mode on com1 with 115200 bps
232nt com3 4800 ascii  : ASCII mode on com3 with 4800 bps <GPS>
232nt com1 19200 pm    : PenMount mode
232nt com1 19200 pm beep : PenMount mode, beep @ pen-down
232nt com1 19200 pm beep=up: PenMount mode, beep @ pen-up
232nt com1 19200 pm6k   : PenMount 6000 mode

C:\>232nt com1 19200 pm6k
3.
4.
Open "COM1" Okay! (ESC-exit, T-hex send, A-ascii send)
PenMount 6000 Mode (Silence)
Input HEX :
5.
Input HEX : f1 00 00 00 00 0e
6.

< 320, 329> P:      735  = Up  = Up:  32  Dn:  32  Err:  0

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Using the above method to confirm, if the device can correctly receive the coordinates sent by the controller without installing the driver, then please modify the corresponding COM in the install.ini file according to the test. Save the file and proceed to install the driver. It should work properly. If there are any issues, please contact your technical support.