- Download software "Accessport" from <u>http://www.sudt.com/en/ap/download.htm</u>
- 2. Unzip the file Accessport137.zip
- 3. Run accessport137.exe
- 4. Click "Tools" in menu bar

5. Click "Configuration"

File Edit View Monitor Tools Operation Help Image: Second					
Image: Second					
Image: Background Color					
Select Font Background Color					
Send-> OHex OChar Plain Text V Real Time Send Clear Send D	IR RTS	Max Size	< 64KB		
					\sim
					~
Configurate the application parameter	Tx 0	Rx 0	COM	7(57600,N	.8,1)

 Use Device Manager : Click Ports (COM & LPT) , you will see USB Serial Port , in my computer , it shows "COM 7". Write it down, it will be used in the configuration of Accessport.



- 7. Keyin the Port number "COM 7" which we check in step 6
- 8. Keyin the baud rate "57600".

Event Control	General	and the second				
-Flow Control - Timeout Control - Monitor Control	Custom Baud Rate			576	00	
	Serial Port Setting Port:	s COM7			~	
	Baud Rate:	57600			~	
	Parity Bit: Data Bit: Stop Bit: Buffer Size:	NONE 8 1			~ ~	
					8192	
		Send display	Receive display		display	
	 Char Format Hex Format 	 Char Forma Hex Forma 		har Format ex Format	ıt. it	
	AutoSend Enable auto se	nd (Cycle	2000	ms	
	Advanced Auto open port when application start					
	OK	Prompt for sav	ing when app	plication e	xit	

9. Click OK. You will see the "RN2483 1.0.0 Oct 23 2015 14:48:20". It is the model number and firmware version. (See the right circle in following figure.)



- 10. In the "comm window", Key in "sys reset". Click "return" (in keyboard)
- 11. Click "Send"
- 12. The "RN2483 1.0.0 Oct 23 2015 14:48:20" will be shown in the 2nd line.

🚰 AccessPort - COM7(57600,N,8,1) Opened			-		×
File Edit View Monitor Tools Operation Help					
🎭 💿 🔁 🗐 👙 🎯					
Terminal Monitor					
🖬 🛛 🔀 Hex ab 🖾 🖓					
RU2423 1 00 Oct 23 2015 14:48:20					
Send OHex OChar Plain Text V Real Time Send Clear Send DDTR		Max Size < 64KB	3		
sys reset			<u> </u>		^
					\sim
Comm Status CTS DSR RING RLSD (CD) CTS Hold DSR Hold RLSD Hold	XOFF Hold				
Ready	Tx 166	Rx 385	COM7(57	600,N,8	,1)

13. You may key in other command like "stop LoRa Wan", it will reply

"4294967245" The command is in the attached RN2483 manual.

AccessPort -	- COM7(57600,N,8,1) Opened					— C
<u>File Edit V</u> iew	Monitor Tools	Operation <u>H</u> elp					
🍓 🕘 🔁] 📃 🗲 🔞						
Terminal	Monitor						
🖬 🛛 🖽 Hex 🛛 🗗	CRLF						
RN2483 1.0.0 Oct 23	2015 14:48:20						
4294967245							
4294967245							
4294967245							
4294967245							
<u>I</u>							
Send-> OHex	● Char	Plain Text 🚿	🖉 🗌 Real Time Send	Clear	Send DTR	RTS I Max Size < 64K	B
mac pause							
Comm Status	CTS DSR	RING RLS	D (CD) CTS Hold	DSR Hold	RLSD Hold	XOFF Hold	
Ready						Tx 1359 Rx 1154	COM7(576

14. Please clear the "comm Status", if there is anything not smooth.