

Date	Update history	download
2014-10-10	BT-2401A program document R1009 version release BT-2401B program document SI009 version release	BT-2401A_R1009 BT-2401B_S1009

latest version update details

Note:

1: It's necessary to use the UP02 and UP02 adaptor for this upgrade steps.

- 2, it is better to improve the communication link performance with this upgrading, also becomes more stable
- 3, it is better to use BT2401A and BT2401B at the same time

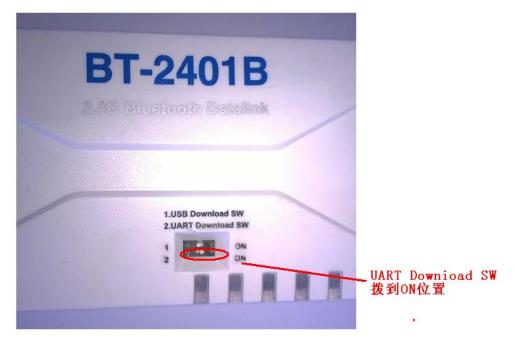
please insert the UP02 to the USB port once the UP02 software installed in computer, and open the upgrading interface, click "connect" to connect the communication port

BT-2401B upgrading

Please refer to bellow picture to connect the UP02 adapter plug to the BT2401B UART port



keep the UART switch to the position "on"



Turn on power, this interface will show model number and version as below

📽 UPO2 Program	∎ Upgrade Tool v1.0			
Available Tools COM22: STMicroelectronics Virtual COM Port Close Close				
Device Information Device Name: BT-2401B_1006 Leave				
Firmware	Config			
Firmware Information Firmware Size: 100.0 KB				
Upgrade Actio	n			
File:				
		Upgrade		
BT-2401B 1006 is FOUND ! 00:00:01				
Abort		Quit		

Follow the user manual v1.0 to upgrade, chose firmware $BT-2401B_****$.bin .

Click Upgrade,

6	UP02 Progra	m Upgrade Tool v1.0		
[Available Tool	s roelectronics Virtual COM Port	Close	
	Device Informa Device	tion 2 Name: BT-2401B_1006	Leave	
	Firmware	Config		
	-Firmware Inf	ormation Firmware Size: 100.0 KB		
	Upgrade Acti	on		
1. 调入升级文件	File: BT-2	2401B_1006. bin		
			Upgrade	2. 点击Upgrade
	Abort	Firmware: Upgrading (26%)	00:00:03	
L				

Leava will light up after upgrade finished, Click Leave or Quit to exit.

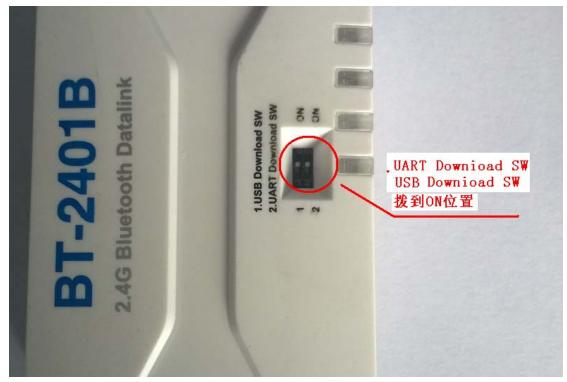
BT2401A upgrade

Connect UP02 adapter plug to BT2401B's UART socket as below picture.



I

Turn on the USB Download SW, UART Download SW switch.



Turn on the BT-2401-B power, then contact with BT-2401 power, this interface will show model number and version as below

👺 UP02 Progra	a Upgrade Tool v1.0	
-Available Tools COM22: STMics	oelectronics Virtual COM Port	Close
-Device Informat Device	ion Name: BT-2401A_R1006	Leave
Firmware	Config	
-Firmware Info	Firmware Size: 100.0 KB	
-Upgrade Actio	n	
File:		
		Upgrade
	BT-2401A R1006 is FOUND !	00:00:02
Abort		Quit

Please refer to the User Manual v1.0.pdf and choose the document BT-2401A_****.bin to upgrade.

Click Upgrade to upgrade

	🛎 UP02 Program Upgrade Tool v1.0
	Available Tools
	COM22: STMicroelectronics Virtual COM Port Close
	Device Information
	Device Name: BT-2401A_0925
	Firmware Config
-	Firmware Information
	Firmware Size: 100.0 KB
	Upgrade Action
1调入升级文件	File BT-2401A_0929. bin
	(Upgrade升级) 2点Upgrade升级
	Firmware: Upgrading (39%) 00:00:04
	Abort

When upgrade is finished, the Leava will lighten. Click Leava or Quit to exit.

For your reference: enclosed with the user manual of the UP02.



UP02适配器使用说明 UP02 adaptor user manual

