GT-534 FAQ

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Q01：What to do if I received a bad response from DI while using SMS command "@DIV" to check DI status?

A01：

Please update firmware to 1.09 version

Q02：What to do if AI reset time of Utility can't write in flash of GT-534?

A02：

Please update firmware to 1.10 version

Q03：How to set parameters if I want to connect to Utility?

A03：

You don't need to set the parameters; you only need to click the login of Utility.

Q04：Why is GT-534 with VIBO system unable to register internet?

A04：

VIBO has 3G system only; it doesn't support GSM/GPRS system.

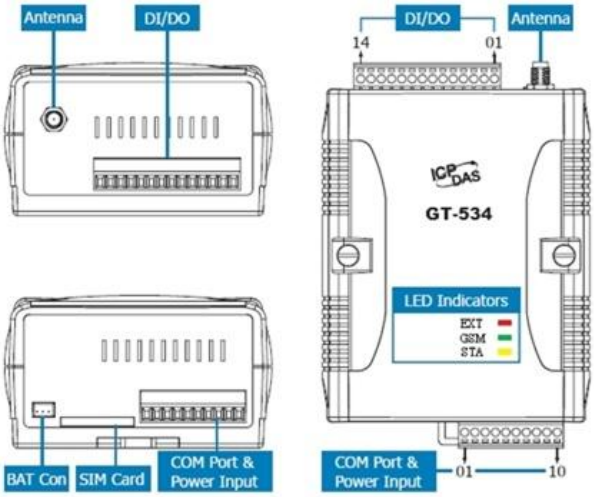
Q05：How to update Firmware?

A05：

Please refer below step.

I. Power off GT-534. pin12 connect to (DC. +Vs), pin11 connect to (DC.GND), and connect RS-232 to PC.

II. Reboot GT-534，GT-534 will enter "Firmware update mode" (light 800ms / dark 200ms)



DI/DO		
Terminal No.		Pin Assignment
DI	01	DI0
	02	DI1
	03	DI2
	04	DI3
	05	DI4
	06	DI5
DI COM	07	DI COM
DO PWR	08	DO PWR
DO	09	DO0
	10	DO1
DO GND	11	DO GND
-	12	-
Ain+	13	Ain+
Ain-	14	Ain-

COM Port & Power Input		
Terminal No.		Pin Assignment
Ground for COM	01	GND
COM1 RS-232	02	RxD2
	03	TxD2
COM2 RS-485	04	D+
	05	D-
Reset	06	RST+
	07	RST-
Power Input +10 ~ 30VDC	08	DC.+VS
	09	DC.GND
Frame Ground	10	F.G

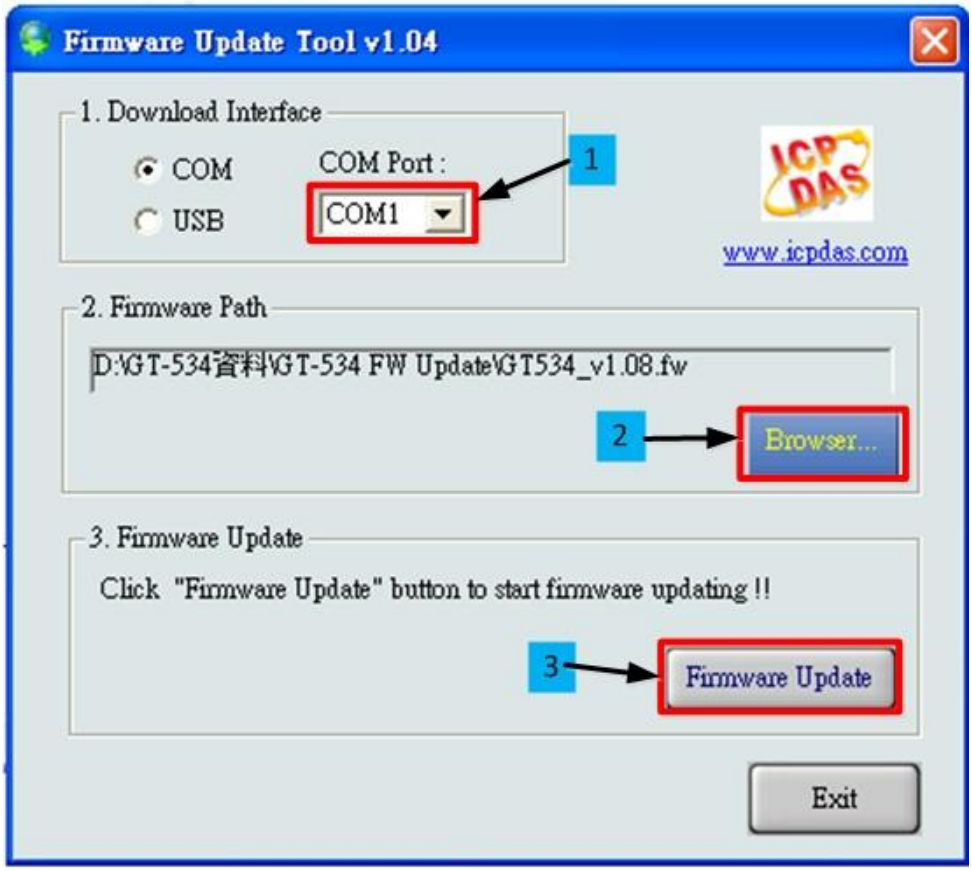
III. Execute Firmware Update tool：

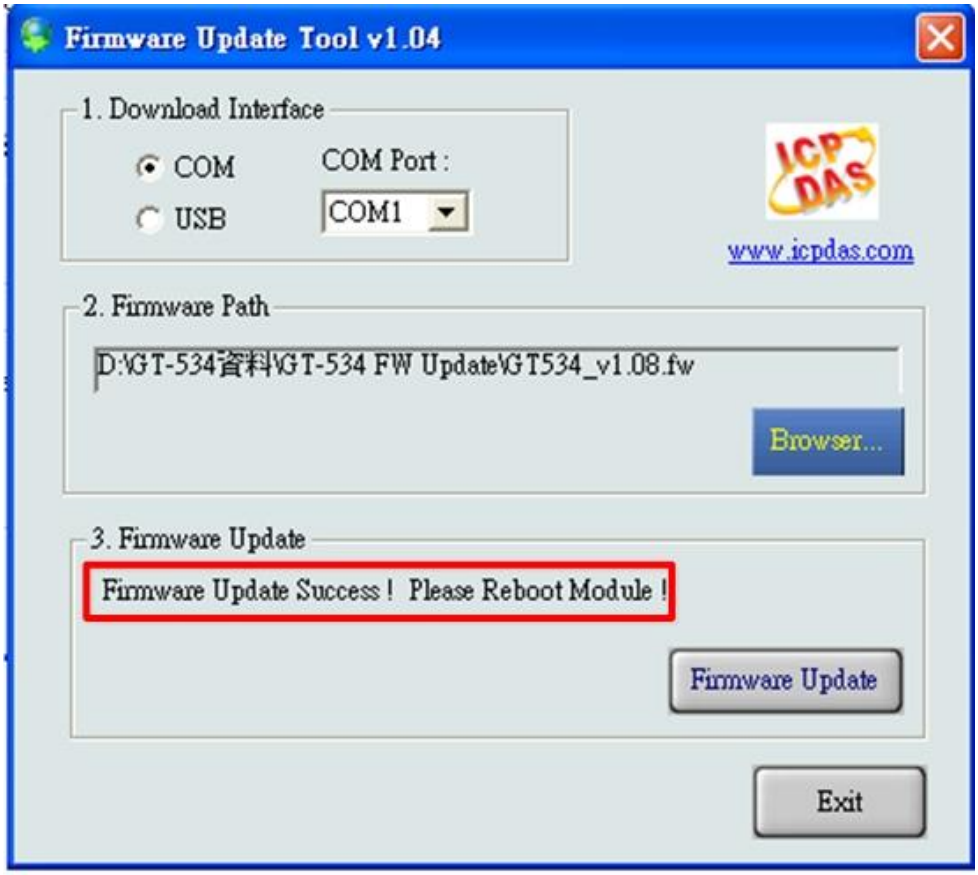
(1) select com port

(2) select new firmware，as below is “firmware name(ex.GT534_V1.08.fw)”

(3) click “Firmware Update” button. if update success, it will show “update success”

(4) disconnect pin12, and reboot to finish update


Firmware Update Tool v1.04
1. Download Interface
COM
USB
COM Port :
COM1
1
www.icpdas.com
2. Firmware Path
D:\GT-534資料\GT-534 FW Update\GT534_v1.08.fw
2
Browser...
3. Firmware Update
Click "Firmware Update" button to start firmware updating !!
3
Firmware Update
Exit


Firmware Update Tool v1.04
1. Download Interface
COM
USB
COM Port :
COM1
www.icpdas.com
2. Firmware Path
D:\GT-534資料\GT-534 FW Update\GT534_v1.08.fw
Browser...
3. Firmware Update
Firmware Update Success ! Please Reboot Module !
Firmware Update
Exit