## INSTRUCTION FOR UPGRADING SOFTWARE CAUTION: DO NOT TURN OFF THE POWER DURING THE UPGRADING

## 1. Connect this finder with PC through RS-232 cable



2. Running the program of Satlink Tools UartTool\_v1.01.



1. Click "OPEN" then chose the desired upgrading software from computer.

<sup>®</sup> UartTool_¥1.01	×						
Chose Update File							
	Open						
Chose Com Port							
● Com1 ─ Com2 ─ Com3 ─ Com4 ←	Com5 Com6						
Upgrade Software							
打开	? 🗙						
查找范围 (I): 🗁 NEC 💆	] ← È 💣 📰•						
Conec							
GoldSat2010-0130_v110. upd							
Modak2010-0207_v1110. upd							
-							
文件名 (M): GoldSat2010-0130_v110	打开 (0)						
文件类型(T): upd file(*.upd)							

2. Select correct Com Port from computer, then turn on the meter after you click "Upgrade Software", then software will be upgraded automatically.

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3. About 2 minutes later, the finder will restart automatically, then please go to the "system setting " submenu, do the "Factory reset", then upgrading software is successful

## Troubleshooting

1. (Error) Open Com Port

		ettings\Uwn	er\臬囬\NEC	:\GoldSat20	10-013
tose Com C Com1	7 - 17 - 18 - 18 - 18 - 18 - 18 - 18 - 1	C Com3	C Com4	C Com5	⊙ Com6
Data	Transfer				X
Data	Transfer				×

Reason: you choose the wrong Com port from computer Solution: Please choose other com port from computer

2. Error connect Target time out

🚳 Uart Ioo	1_¥1.01	×
Data 1	fransfer	X
- C1	[ERROR] Connect Target Timeout	n
	Vpgrade Software	

Please make sure RS232 cable connecting well with finder or PC.

- Or make sure the Finder only can turn on after you click the "Upgrade Software".
- 3. Please make sure after you finish upgrade software, you must go to "system setting" menu to do the "Factory reset", then upgrading software is successful, otherwise upgrading software will be failed.