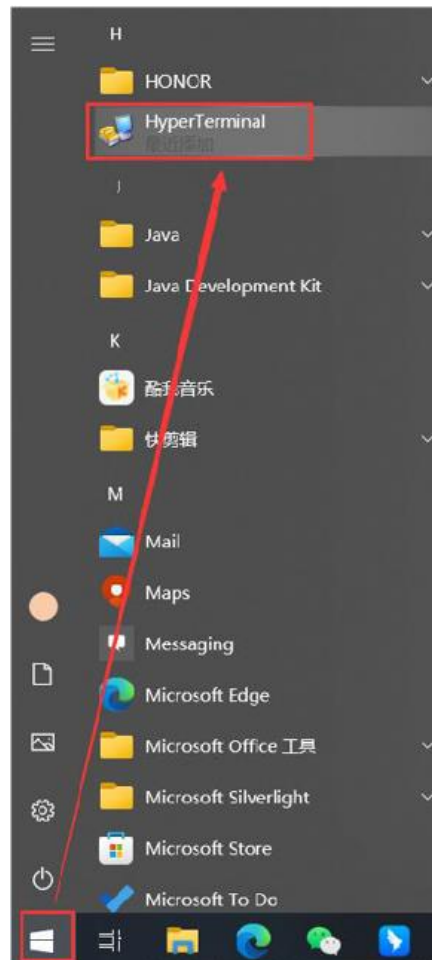


Run the Hyper Terminal to Upgrade


Open the Hyper Terminal



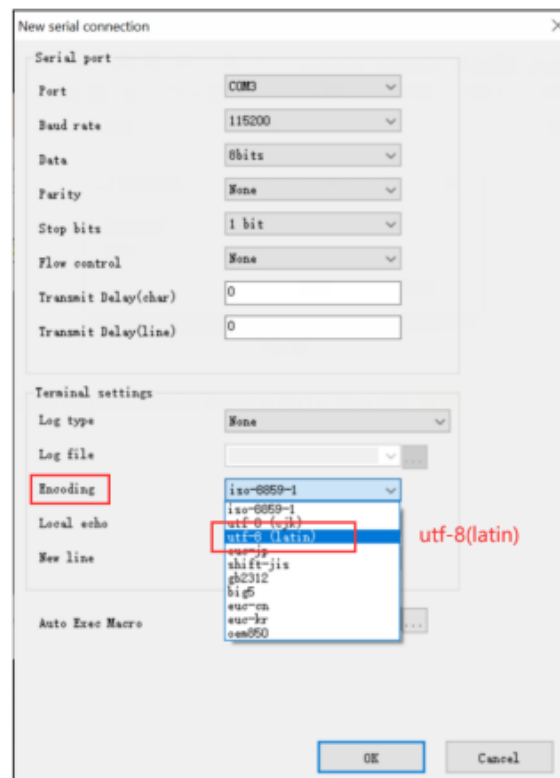
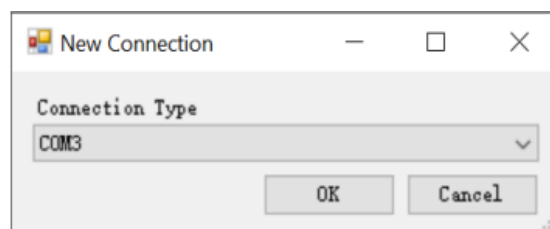
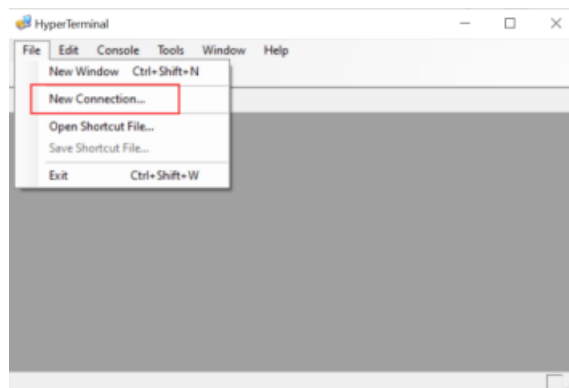
Create a new connection as following steps:

→Click File in Menu bar
→New Connection →COMX*
→Encoding →utf-8(latin)

*The COM number may vary, it doesn't matter.
If you don't see the COM Option, please close the Hyper Terminal and install the driver for RJ45/RJ11 to USB depend on your battery version, then Reopen the Hyper Terminal, Repeat the steps above.

 driver for RJ11 to USB cable.exe

 driver for RJ45 to USB cable.exe

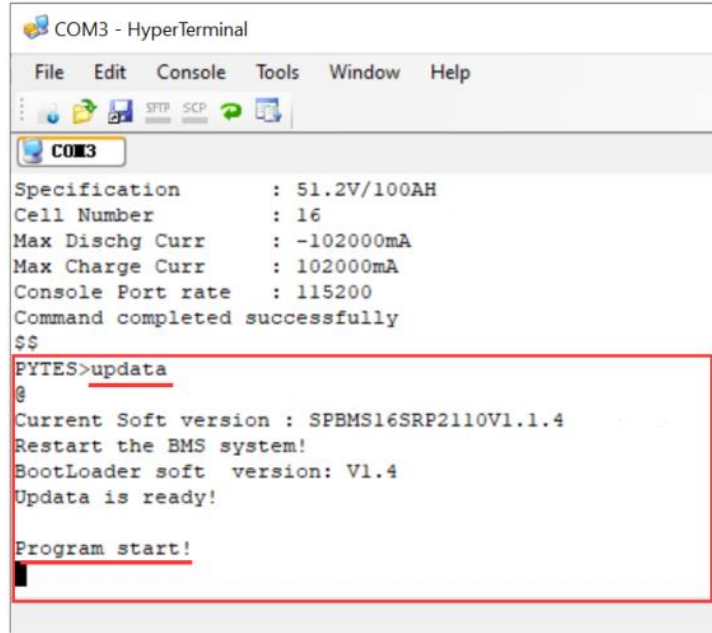


First update the BCU firmware.

Input "updata" to get upgrade program started as following steps:

***Please note that after starting this process, you must complete the upgrade and cannot quit in the middle, otherwise it will cause the battery to die.

If the upgrade is interrupted due to various force majeure reasons, please refer to the Battery Recovery Section to recover

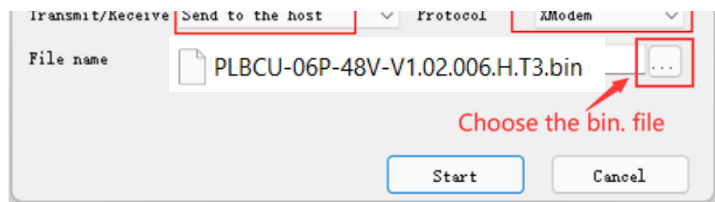
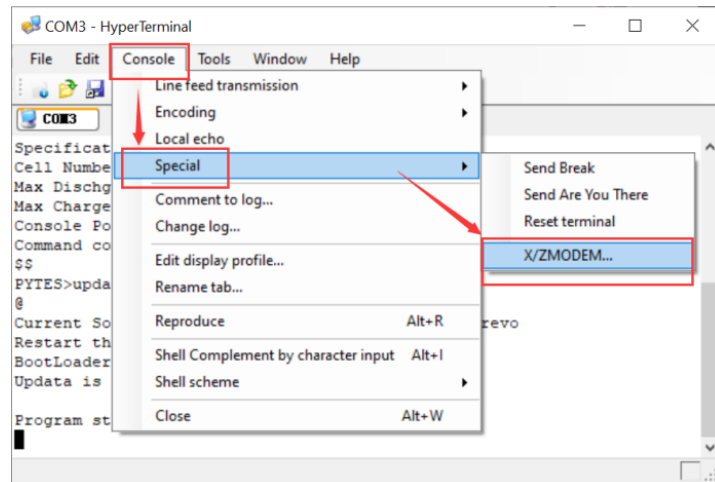


```
COM3 - HyperTerminal
File Edit Console Tools Window Help
COM3
Specification      : 51.2V/100AH
Cell Number       : 16
Max Dischg Curr   : -102000mA
Max Charge Curr   : 102000mA
Console Port rate : 115200
Command completed successfully
$$
PYTES>updata
@
Current Soft version : SPBMS16SRP2110V1.1.4
Restart the BMS system!
BootLoader soft version: V1.4
Updata is ready!
Program start!
```

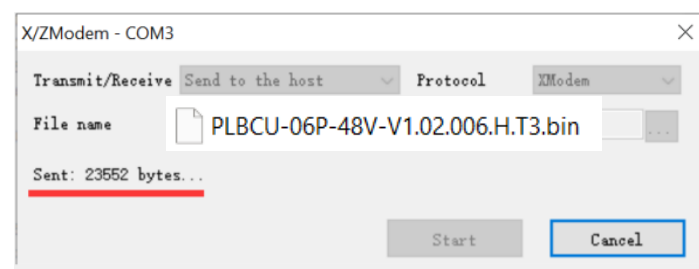
Steps 1:
→ Click Console in Menu bar
→Special →X/ZMODEM

Steps 2:
a. Select "Send to the host"
for Transmit/Receive
b. Select "XModem" for
Protocol
c. Review the bin. file path
upload the PLBCU.xxx.bin file
first

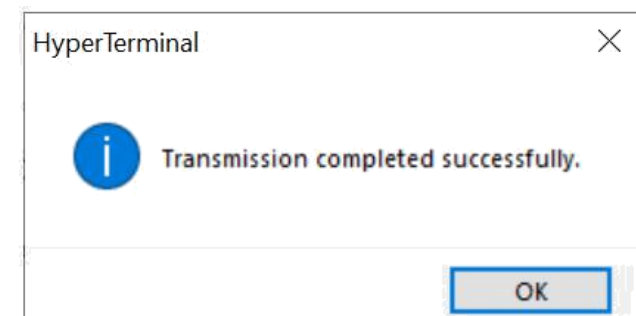
* Please prepare the bin. file in
advance.



Transmission processing



Transmission completed



Then update the BMU firmware.

Input "updata" to get upgrade program started as following steps:

***Please note that after starting this process, you must complete the upgrade and cannot quit in the middle, otherwise it will cause the battery to die.

If the upgrade is interrupted due to various force majeure reasons, please refer to the Battery Recovery Section to recover

```
COM3 - HyperTerminal
File Edit Console Tools Window Help
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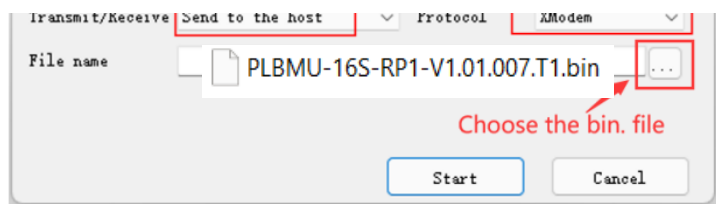
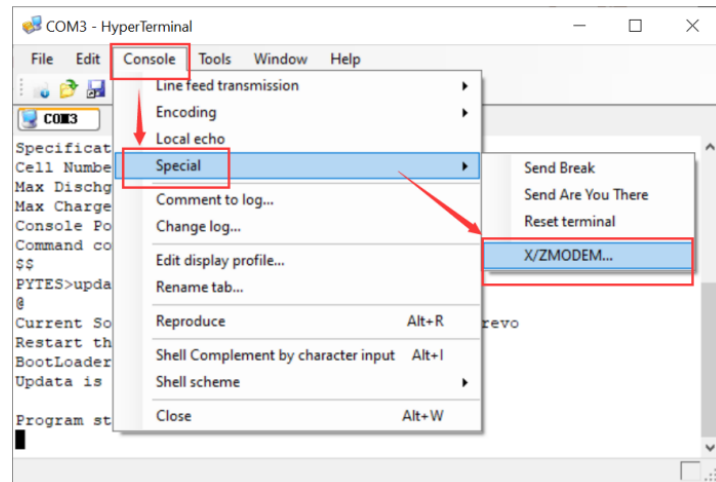
Steps 1:

→ Click Console in Menu bar
→ Special → X/ZMODEM

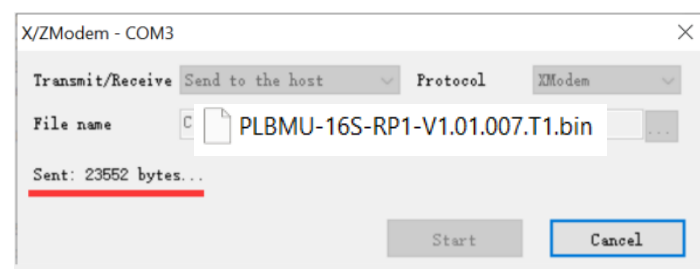
Steps 2:

a. Select "Send to the host"
for Transmit/Receive
b. Select "XModem" for
Protocol
c. Review the bin. file path
upload the PLBMU.xxx.bin file

* Please prepare the BMU bin. file in
advance.



Transmission processing



Transmission completed

