Debugging cables

1. Overall of all cables

2. RJ45 and RJ11 cables

RJ45 for 8Pin

RJ11 for 4 pin
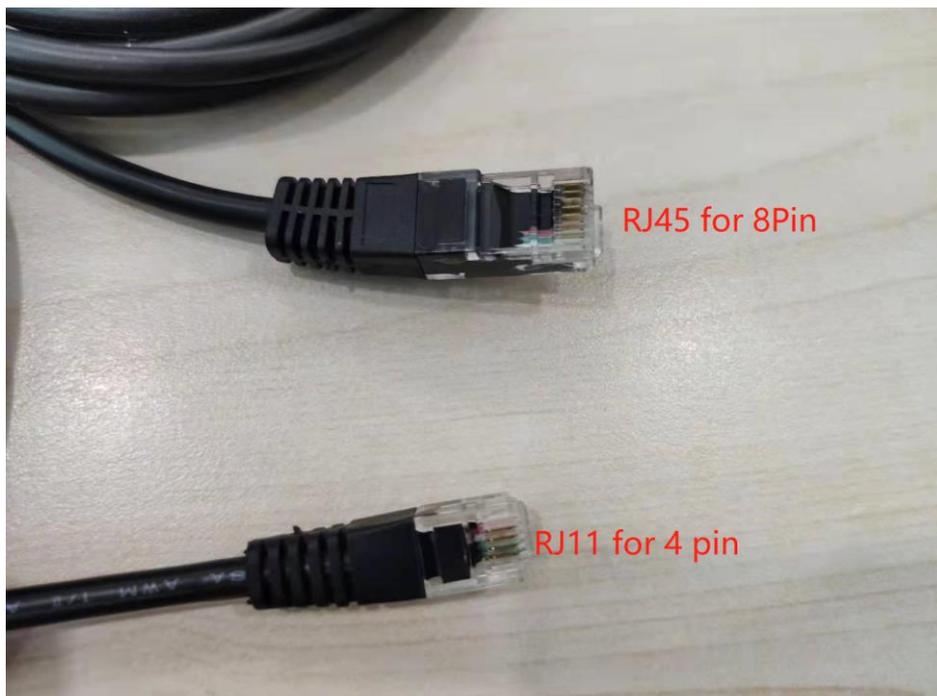
3. USB-RS232 cables.

4. Connection between USB-RS232 and RJ11/RJ45

Please refer to the definition of DB9, they're female and male plug. Just make sure pin sequence of battery can match female plug.

Male to USB

DCD RXD TXD DTR GND
1   2   3   4   5

6   7   8   9
DSR RTS CTS RI

Female plug to BAT 母头

GND DTR RXD TXD DCD
5   4   3   2   1

9   8   7   6
RI CTS RTS DSR
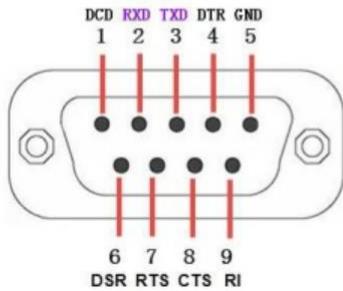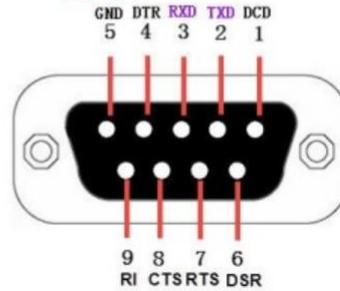
Definition of RJ45 Port Pin

No.	CAN	RS485	RS232
1	---	---	---
2	GND	---	---
3	---	---	TX
4	CANH	---	---
5	CANL	---	---
6	---	---	RX
7	---	RS485A	---
8	---	RS485B	---

1 2 3 4 5 6 7 8

RJ45 Port

12345678

RJ45 Plug
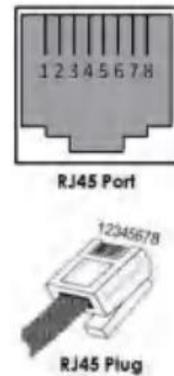
Change RJ11 to RJ45 cable (press a new RJ45 crystal head):

Green to Pin 3, white to Pin 6, Red to Pin 8 (GND)