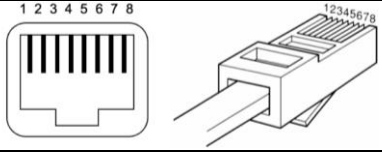
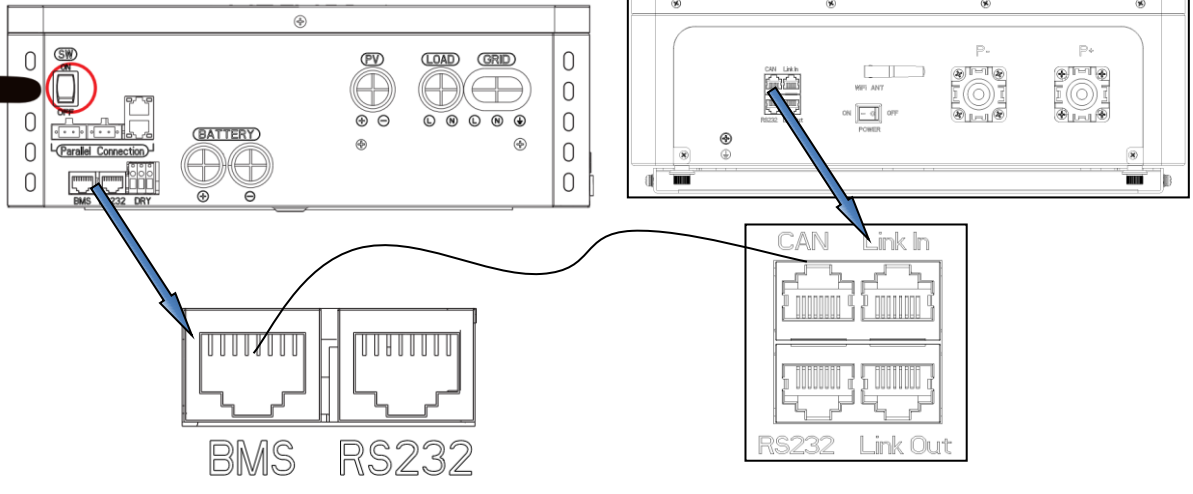



## Itel Low Voltage System Quick Connection Guide

### 1: Communication Cable Connection

Name	Interface	Wiring definition	Notes	Standard Network Cable Example
Battery	CAN	7A/8B	Use a standard network cable to connect the inverter and battery.	
Inverter	BMS	7A/8B		

### 2: Single System Inverter Setup Instructions



1. Long press O to enter setup mode.
2. Press ↓ to 01, click O to enter the selection mode, and select Lib.
3. Press ↓ to 02, click O to enter the selection mode, and select 1.

01	Battery type setting	Default	bAt	01	AGM	If "Self-defined" or "Lib" is selected, battery charge voltage and low DC cut off voltage can be set up in program 03, 04 and 05. If "Lib" is selected, inverter can charge Lithium battery when the Lithium battery need to be activated. Please make sure Lithium battery is connected before you start up inverter. If inverter doesn't connect battery or Lithium battery, do not select "Lib" battery type.
			bAt	01	Fld	
			bAt	01	USE	
			bAt	01	Lib	
02	BMS Type	Default	bAt	02	0	Default Protocol.
			bAt	02	1	Protocol 01.

### 3: Battery Parallel Connection

