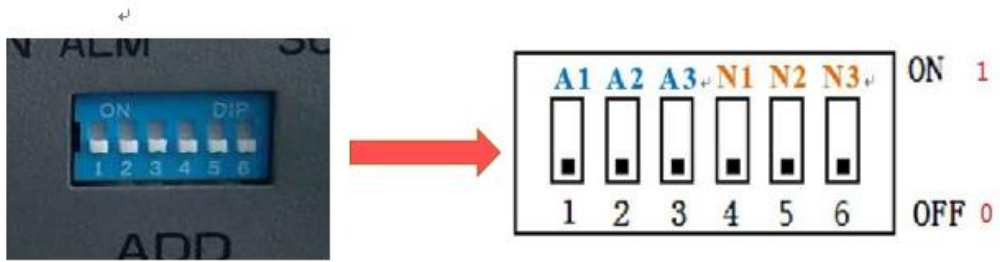


## AMASS STORAGE BATTERY SETTING

### 1. Equipment Interface Instruction



	
	Battery Positive---- Connect to the inverter or another AMASS battery positive
	Battery Negative---- Connect to the inverter or another AMASS battery positive
	RS485---- Communicate link between battery in parallel
	CAN---- Battery to Inverter communication port
	LED indicating lamp----Warning and SOC
	Power Switch --- Press the power button after the connection is correct
	Dip Switch---6 ADD switches, Dip 1~3 to define Master/Slave mode, Dip 4~6 to define slave battery.




## 2. Especially introduce---Dip Switch












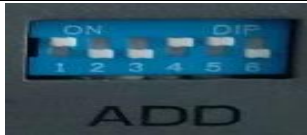




Dip1~3 to define Master/Slave mode : The Master is binary 0 , the Slave Battery from 1-3

Dip4~6 to define slave battery : Slave Battery number

<p>1* AMASS Battery</p> 	<b>Dip Switch</b>	<b>1-A1</b>	<b>2-A2</b>	<b>3-A3</b>	<b>4-N1</b>	<b>5-N2</b>	<b>6-N3</b>
		OFF	OFF	OFF	OFF	OFF	OFF
	Battery – Master						

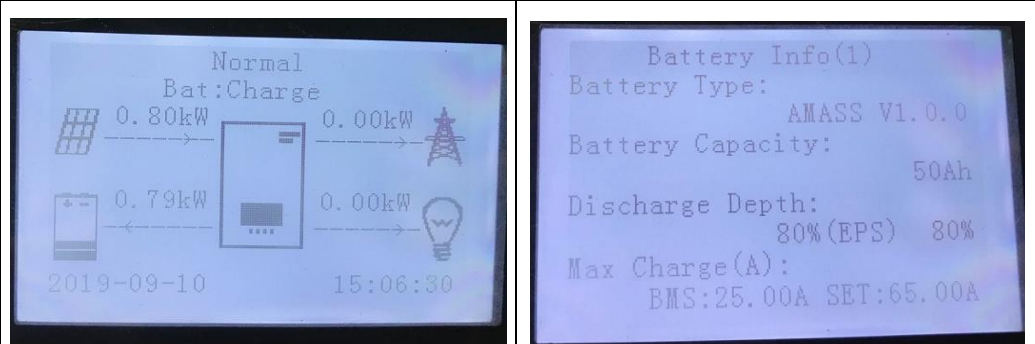
<p>2* AMASS Battery</p> 	<b>Dip Switch</b>	<b>1-A1</b>	<b>2-A2</b>	<b>3-A3</b>	<b>4-N1</b>	<b>5-N2</b>	<b>6-N3</b>
		OFF	OFF	OFF	ON	OFF	OFF
	Battery – Master						
		ON	OFF	OFF	ON	OFF	OFF
Battery – Slave 1							

3* AMASS Battery	Dip Switch	1-A1	2-A2	3-A3	4-N1	5-N2	6-N3
		Battery – Master	OFF	OFF	OFF	OFF	ON
							
	Battery – Slave 1	ON	OFF	OFF	OFF	ON	OFF
							
	Battery – Slave 2	OFF	ON	OFF	OFF	ON	OFF
							

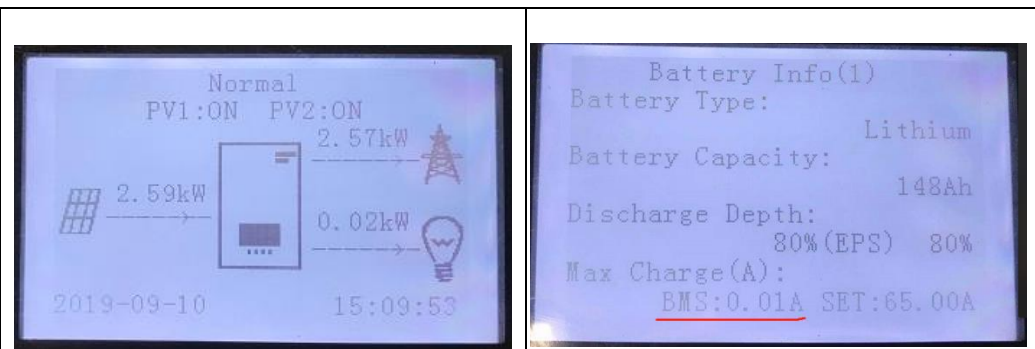
4* AMASS Battery	Dip Switch	1-A1	2-A2	3-A3	4-N1	5-N2	6-N3
		Battery – Master	OFF	OFF	OFF	ON	ON
							
	Battery – Slave 1	ON	OFF	OFF	ON	ON	OFF
							
	Battery – Slave 2	OFF	ON	OFF	ON	ON	OFF
							
	Battery – Slave 3	ON	ON	OFF	ON	ON	OFF
							

### 3. Turn on Battery

After confirm the batteries, PV, Grid connection, Press the on button, Choose **General li-ion battery**:



Successful communication. Choose System Information---Battery information , You will see all battery information;



Battery Communication Fail. The battery icon is gone. Please Check battery type and Dip switch.

If any help is needed, please contact SOFAR technical support.