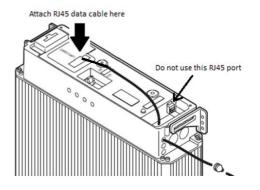


Must Read Information for Installers

Each LG Chem 48V RESU battery must be programmed to a certain communications value, under the battery cover you will find dip switches and the below values must be selected for the battery &/or the RESU PLUS to operate. Failing to set properly will trip the internal breaker.

	No. of RESU Batteries	Device	Value	Setting
	1	Battery 1	0011	ON DIP
,		RESU PLUS	0011	ON DIP
	2	Battery 1	0010	ON DIP
		Battery 2	0010	ON DIP 1 2 3 4

A data cable from the RESU batteries &/or the RESU PLUS to the inverter must be present. It is important that the data cable is put into the RJ45 port near the breaker. Additionally, it is important that the data cable pins are wired correctly so the communications from the inverter match the CAN_H & CAN_L positions of the battery.



CAN_H	CAN_L	GND	Setting	
4	5	2	· 2345 · 2345 · 2345 · 2345	

Note – Most inverters can use a straight RJ45 data cable with the above 4,5,2 values but if installing with a SolaX Power inverter please ensure you use the supplied cross over cable or if not please set the above dials to 1,2 & 3 respectively. For SolaX Power installs with the RESU PLUS the crossover cable must be used.

Additional information

- Please ensure you additionally read the manual for full install information
- LG Chem RESU batteries must be installed out of direct sunlight
- If installed outdoors ensure the battery is not siting directly on the ground
- For further battery support please call our service number on 1300 178 064 for inverter support please contact the relevant inverter manufacturer
- More LG Chem documentation can be found at <u>www.LGESSpartner.com</u>