

## QUICK INSTALLATION GUIDE

BATTERY LITHIUM SERIES 48V 2.4 kWh

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INVERTER VICTRON



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### 1. INVERTER VICTRON configuration

The configuration between the inverter and the battery is quite simple. In fact, to facilitate the control and operation of the installation, a device called **COLOR CONTROL GX** is used.

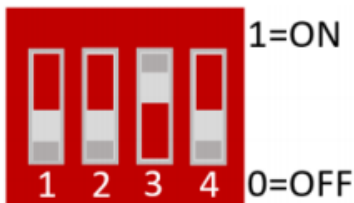
The communication connection is made between the master battery and the Color Control, and from the Color Control to the inverter.



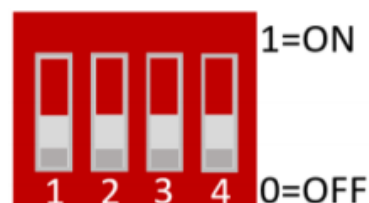
### 2. LITHIUM SERIES 48V 2.4 kWh BATTERY configuration

The configuration of the DIPs must be the following:

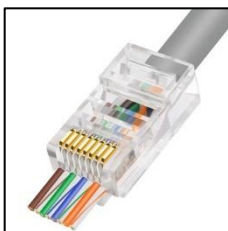
Master battery:



Rest of batteries:



### 3. WIRING configuration



The cable necessary to make the connection is the **RJ45**. It is a special cable that is made up of 8 smaller cables each with a different color configuration.



VICTRON	BATTERY			INVERTER		
	1	Orange/White		1	Orange/White	
2	Orange		2	Green/White		
3	Green/White		3	Orange		
4	Blue		4	Green		
5	Blue/White		5	Brown/White		
6	Green		6	Brown		
7	Brown/White		7	Blue		
8	Brown		8	Blue/White		

**Note: the battery includes the connection cable.**