

## 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.

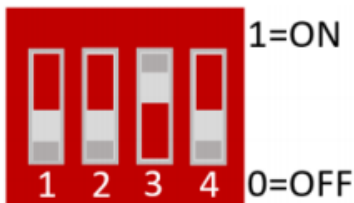
The communication connection is made between the master battery and the Color Control, and from the Color Control to the inverter.



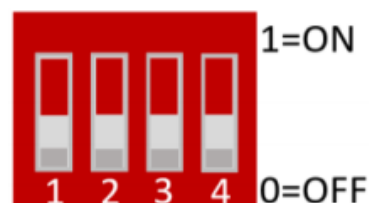
### 2. LITHIUM SERIES 48V 2.4 kWh BATTERY configuration

The configuration of the DIPs must be the following:

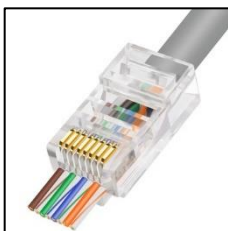
Master battery:



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.



	BATTERY			INVERTER		
	VICTRON	1 0	Orange/White		1 0	Orange/White
	2 0	Orange		2 0	Green/White	
	3 0	Green/White		3 0	Orange	
	4 0	Blue		4 0	Green	
	5 0	Blue/White		5 0	Brown/White	
	6 0	Green		6 0	Brown	
	7 0	Brown/White		7 0	Blue	
	8 0	Brown		8 0	Blue/White	

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