



CONNECTION CABLES And ACCESSORIES



PIN OUT FOR 4K4, 4K4 PRO and 5K3

4K4

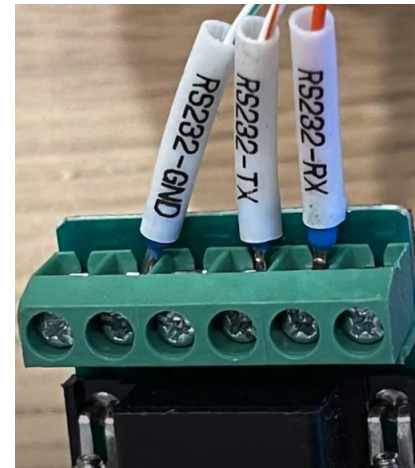
4K4 PRO

5K3



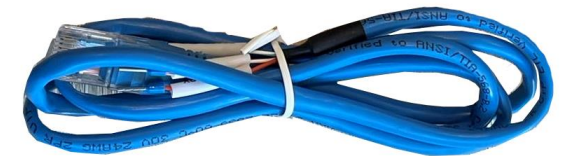
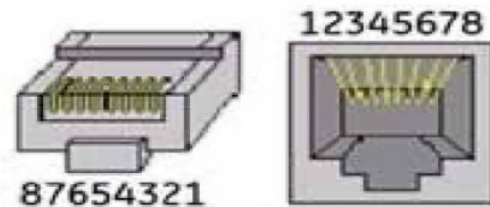
WeCo MONITOR 232 / USB PC CONNECTION

Screw Terminal Side	Cable 232 / RJ45
PIN1	-
PIN 2 T/R-	RX
PIN 3 RXD+	TX
PIN 4	-
PIN 5	GND
PIN 6	-



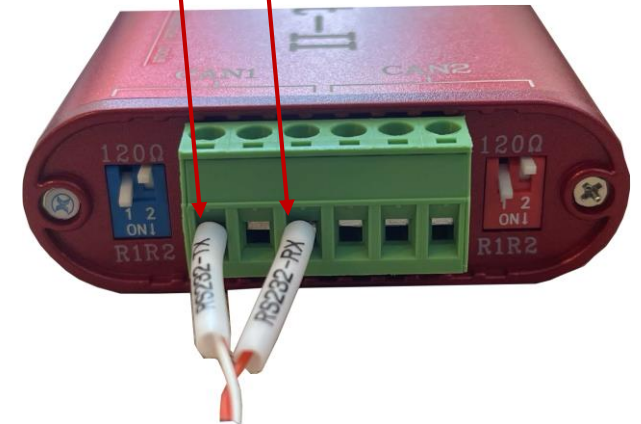
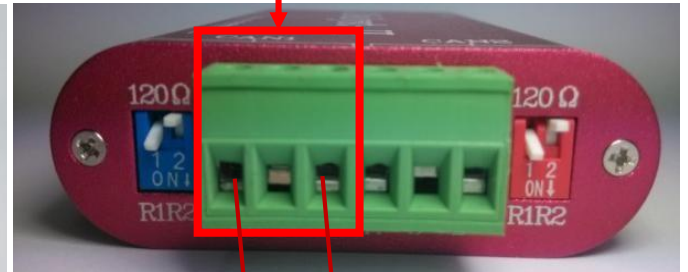
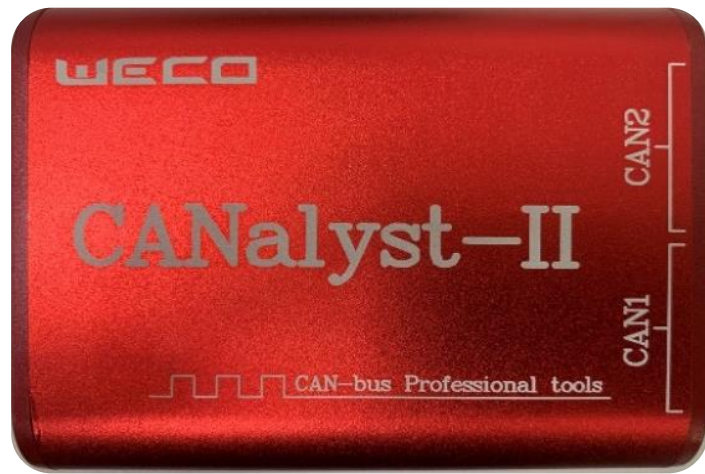
RJ 45 TO WIRE - PIN DEFINITION-

- PIN 01 = TX
- PIN 02 = RX
- PIN 03 = GND
- PIN 04 = none
- PIN 05 = none
- PIN 06 = none
- PIN 07 = none
- PIN 08 = none





CAN to USB WeCo Converter PIN DEFINITION





INVERTER PIN OUT

ZCS AZZURRO SINGLE PHASE SERIES

RJ 45 SIDE

PIN 01

PIN 02

PIN 03

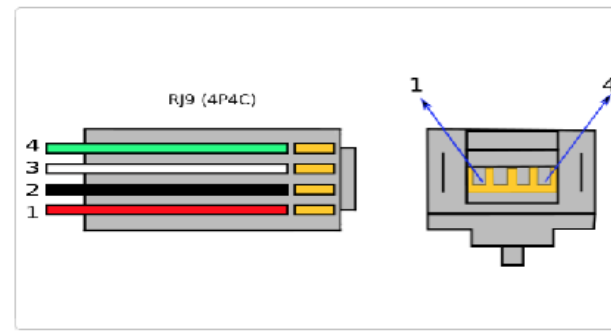
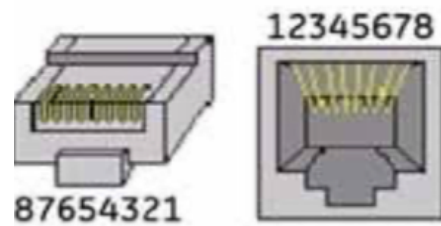
PIN 04 TO 8= none

RJ9 SIDE

PIN 01 ---CAN H

PIN 02 ---CAN L

PIN 03 ---GND





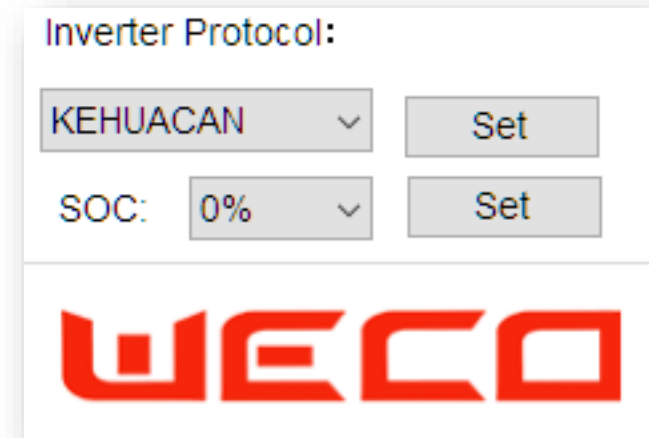
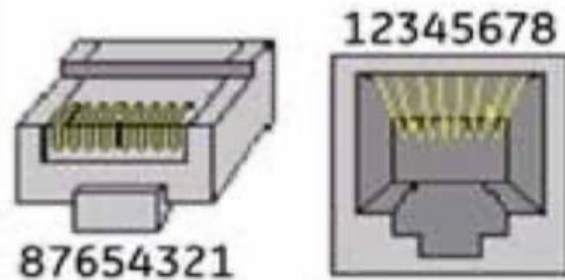
KEHUA SPH SINGLE PHASE INVERTER

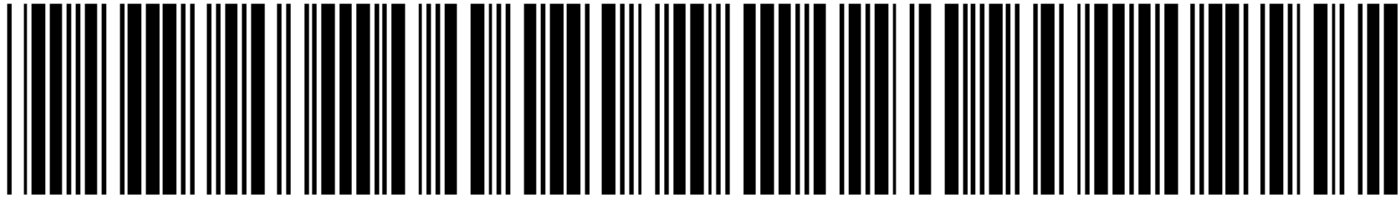
BATTERY SIDE

RJ 45 SIDE

PIN 01 = -----PIN 01 ---CAN H
PIN 02 = -----PIN 02 ---CAN L
PIN 03 TO 8= none

RJ9 SIDE





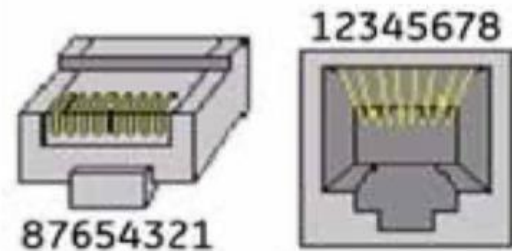
BMS-RJ45-GROWA-SPH

BATTERY SIDE

PIN 01 =
PIN 02 =
PIN 03 =
PIN 06 TO 08= none

INVERTER SIDE

PIN 04 ---CAN H
PIN 05 ---CAN L
PIN 02 --- GND



WeCo Monitor PC Software

Inverter Protocol:

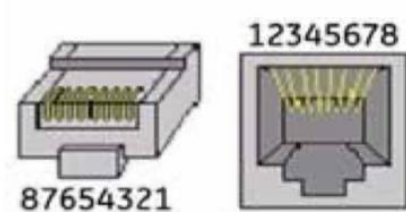
GROWATTCAN
SOC: 0%



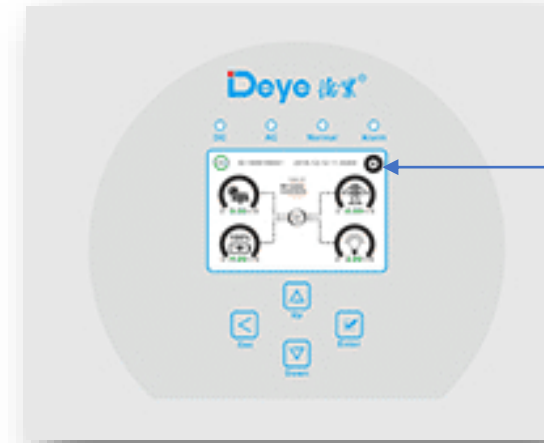


DEYE HYBRID BMS / CAN PIN OUT

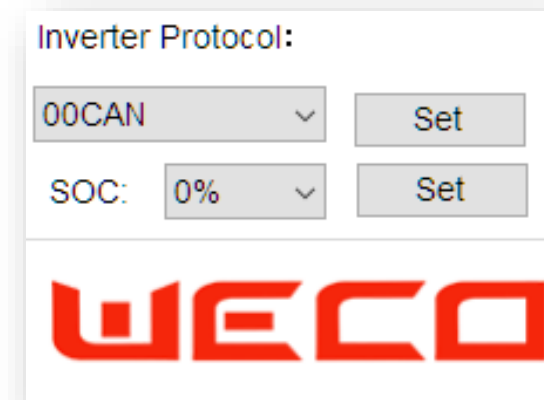
Terminal	Inverter Side RJ45	Battery Side RJ45
GND	PIN 2	PIN 3
CAN- L	PIN 5	PIN 2
CAN -H-	PIN 4	PIN1



FROM DEYE LCD SELECT – CAN 00



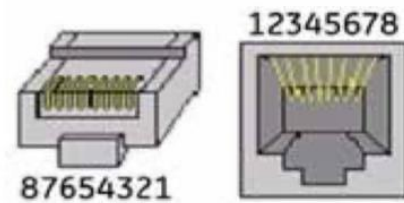
From WeCo Monitor Software



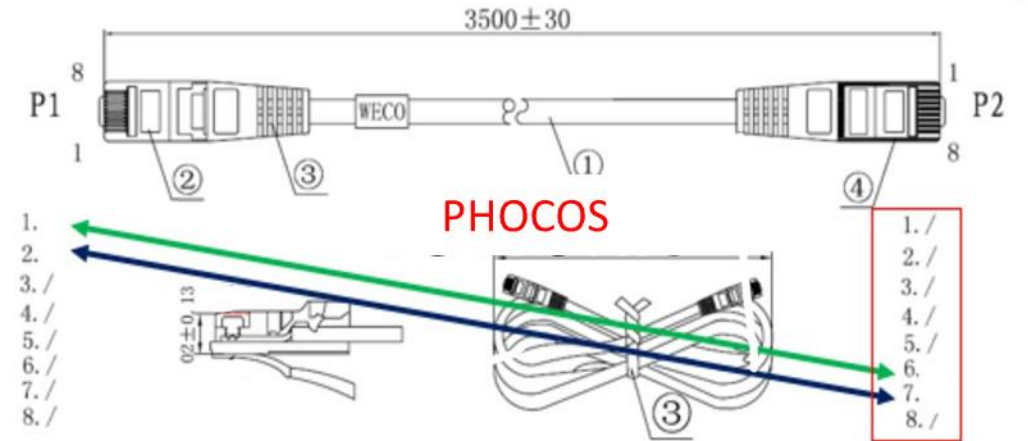


PHOCOS ANY GRID PSW CAN PIN OUT

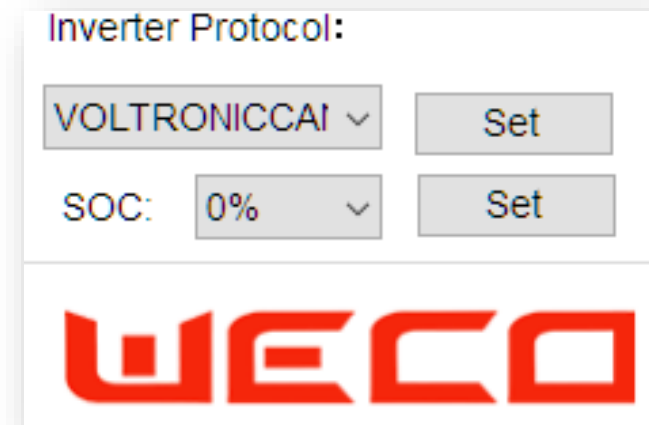
Terminal	Inverter Side RJ45	Battery Side RJ45
GND	-	-
CAN- L	PIN 7	PIN 2
CAN -H-	PIN 6	PIN1



SELECT UEC from PHOCOS LCD MENU
* Battery Selection



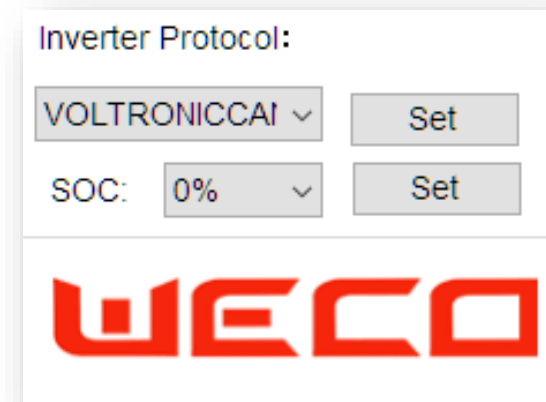
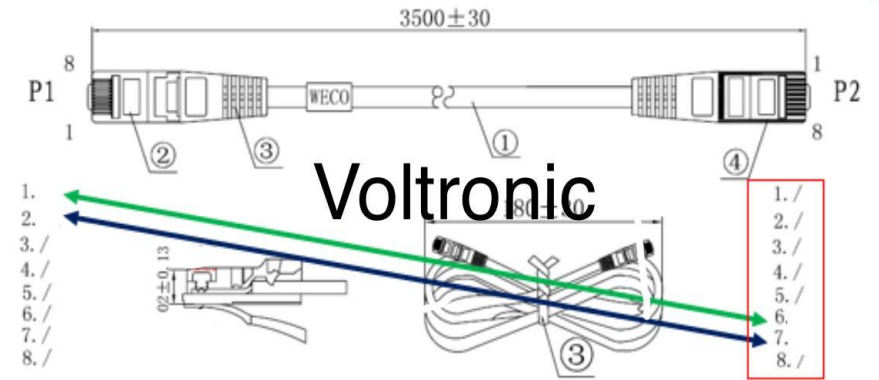
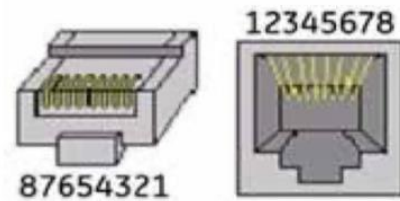
From WeCo Monitor Software





VOLTRONIC COLOR CONTROL CAN PIN OUT

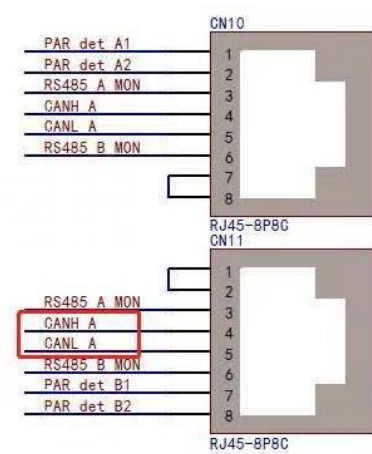
Terminal	Inverter Side RJ45	Battery Side RJ45
GND	-	-
CAN- L	PIN 7	PIN 2
CAN -H-	PIN 6	PIN1



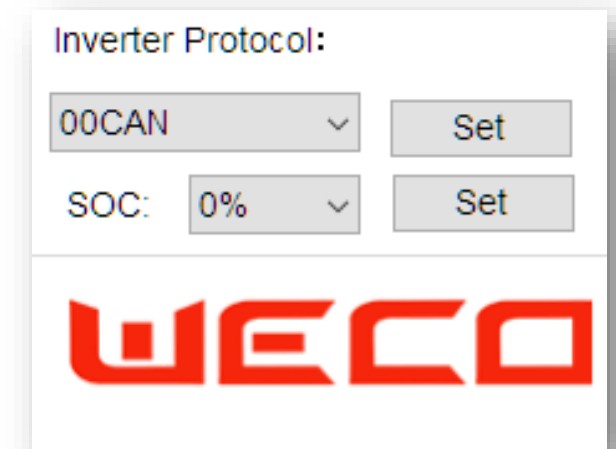


TBB CAN PIN OUT AND PROTOCOL SELECTION

Terminal	Battery Side RJ45	TBB TERMINAL
GND	PIN3	--
CAN- L	PIN 2	PIN 5
CAN -H-	PIN1	PIN 4



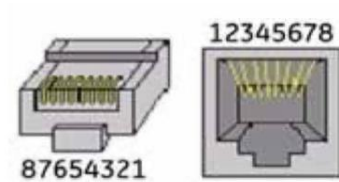
From WeCo Monitor Software





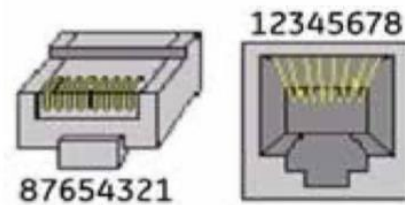
VICTRON COLOR CONTROL CAN PIN OUT

Terminal	Inverter Side RJ45	Battery Side RJ45
GND	PIN 3	PIN3
CAN- L	PIN 8	PIN 2
CAN -H-	PIN 7	PIN1



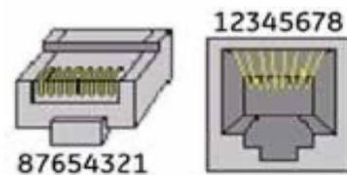
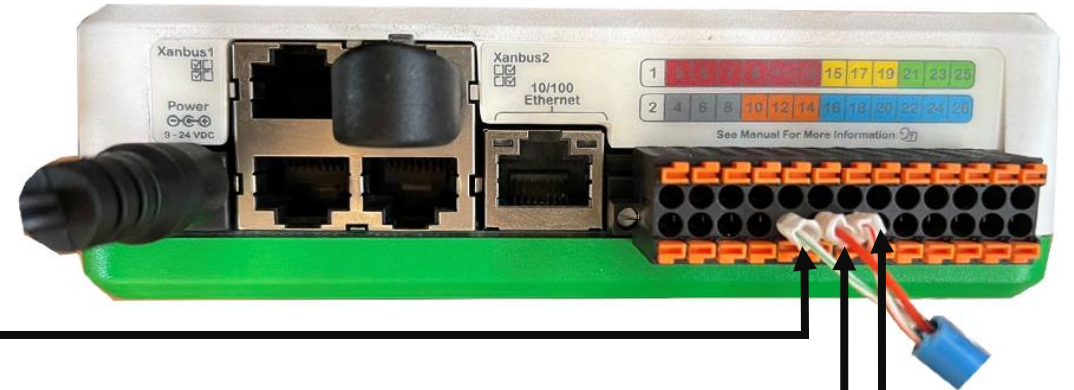
AZURRO ZCS HYD HIGH VOLTAGE CAN CONNECTION

Terminal	Battery Side RJ45	ZCS Terminal
GND	PIN3	--
CAN- L	PIN 2	PIN 8
CAN -H-	PIN1	PIN 7



SCHNEIDER XW PRO

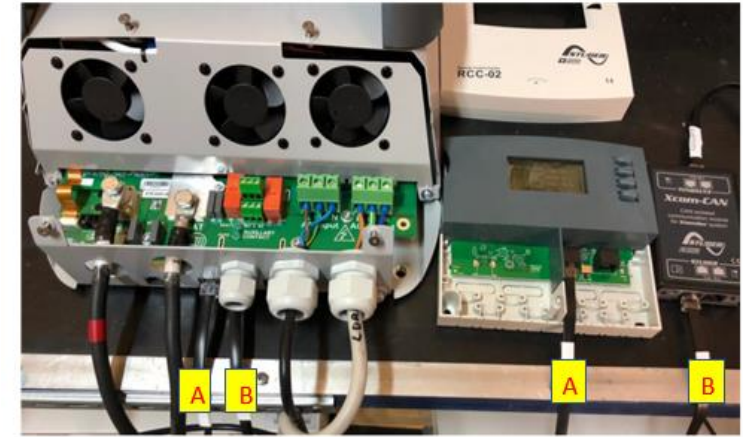
Terminal	Battery Side RJ45	Schneider Gateway
GND	PIN3	12
CAN- L	PIN 2	14
CAN -H-	PIN1	16



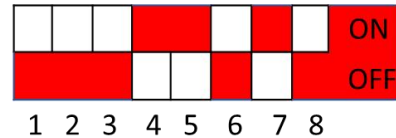
STUDER INNOTEC EXTENDER



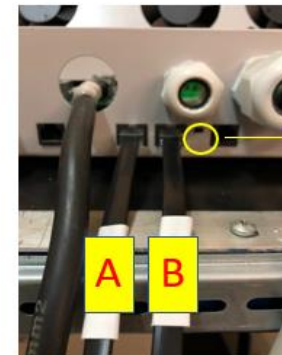
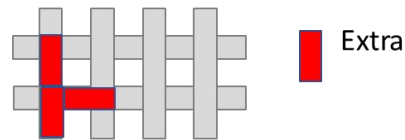
Remove the back cover losing the two screws on the back side



From the original position of the DIP switch move it as shown in the picture



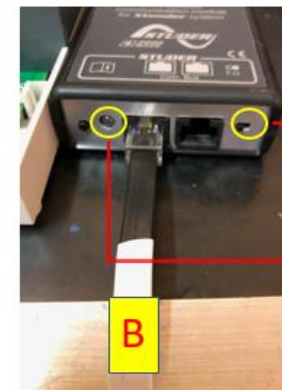
Jumper position as per below scheme (3 are used on a total of 4 jumpers kit)



Extender Bottom Side

A- CAN port 1 of the Inverter RJ45 Port
B- CAN port 2 of the inverter RG45 Port

Termination Switch > Right side (2 ports)
T O



X-Com Bus Side
B- CAN port 1 of the inverter RG45 Port
@ Port 2 Empty

Termination Switch > Right side
T O

LED GREEN
Make sure the LED blink 2 times- Interval
If Blink Green + RED check the connection Again,
the dialog is not correct.
If the LED is RED the connection is wrong