SRNE

3 YEARS WARRANTY

RMA8

RV System Screen

FEATURE

☐ Adopting 8-inch LCD screen with resolution of 800*1280

☐ Adopting 2.4G/5G dual-band WiFi module

☐ Support 1xRS485 connection to CU2

☐ Support Android system, convenient operation

☐ 5-15V wide range voltage power supply

☐ Industrial grade design, strong anti-interference

ABOUT SRNE

☐ SRNE 15 years in PV industry, committed to independent R&D and production.

☐ Holds over 200 patents in energy storage, with unique industry-leading technologies.

☐ Chooses top-quality international components to deliver high-value products to customers.

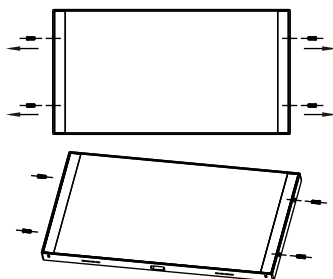☐ Upholds values of customer priority, proactivity, responsibility, and innovative breakthroughs.

SRNE Solar Co,.ltd.
www.srnesolar.com

Green Energy Changes the World

V1.0

MAIN

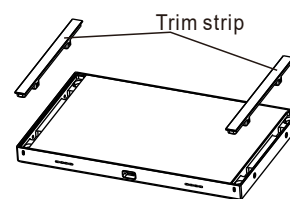| MODEL	SR-RMA8
8Operating Current	< 500mA
Sleep mode power consumption	< 150mA
communication method	RS485
baud	115200bps
Adapted products	CU2
operating temperature	-20~70℃
Installation	Flush Mount
protection class	IP20
screen size	8 inch
Packaging	Kraft case (screen, 5m network cable, PE bag, manual, pearl cotton)

FUNCTION

1. When connecting to CU2, it supports displaying real-time information of inverter, coulometer, controller, fault, etc.; supporting clock display and setting; supporting temperature and liquid level setting.

2. Support switching of DB12 DC load.
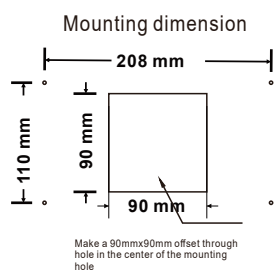
INSTALLATION GUIDE

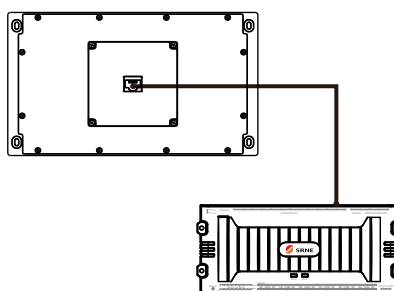Step 1: Take out the 4 screws on both sides of the product (as shown below)

Step 2: Take out the decorative strips on both sides of the product (as shown below)

Trim strip

Step 3: Make a pre-installation hole(diameter 3.2MM) at the position to be installed.
Or mark points (as shown below)

Mounting dimension

208 mm

110 mm

90 mm

90 mm

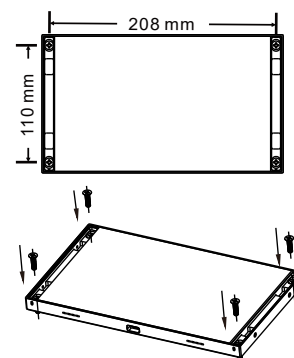Make a 90mmx90mm offset through hole in the center of the mounting hole

Step 4: The display connect to the RS485/CAN 6 port of the SR-CU2 (as shown below)

Note: The display connect to the
RS485/CAN 6 port of the SR-CU2
Please refer to the instructions of SR-CU2

Step 5: Align the four mounting holes of the product with the pre-mounting holes or marking points. Then install M4 self-tapping screws (as shown below).

208 mm

110 mm

Step 6: Place the decorative cover and then remove it from the side using step 1
Screw the decorative cover to the side (as shown below)