REMOTE CONTROL



Remote Control

Model No.

RC-601D

Manual

CONTENT

Item

- 2. Dimension (Unit: mm)
- Installation
- 4. Usage
- 4.1. Function
- 4.2. Caution
- 4.3. Note
- 4.4. Description
- 5. Display Information
- 5.1. Real-time information
- 5.2. Settings
- 5.3. Count down timer
- 6. Icon

1. ITEM

ENG

This product includes the following items:

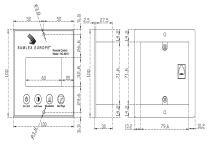




Remote Controller x 1

Connection Cable 10M x 1

2. DIMENSION (UNIT: MM)



Front View

Front View

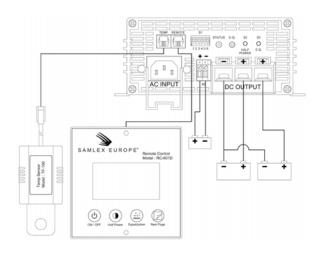
ENG

3. INSTALLATION

Ensure approximately 80mm width, 72mm height and 28mm depth for the take-up of the remote controller

Connect the remote controller to the charger. The connection cable is equipped with two equivalent modular plugs.

Place the remote controller into the opening created. Secure the remote controller with screws on the upper and bottom margin of the faceplate – use the available drills.



4.1. Function

- · Switch the charger ON and OFF
- Half Power mode ON / OFF
- Equalization ON (OFF by turning off the charger)
- Display real-time information and settings

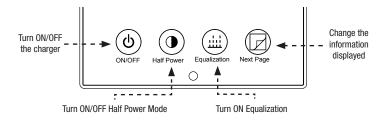
4.2. Caution

Be careful when attaching the remote control, for wiring harnesses, cables and other components that are in the assembly range could be damaged in the process!

4.3. Note

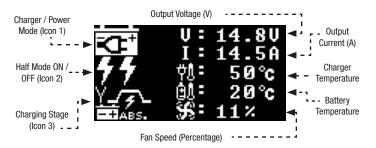
The power switch at the charger must be switched ON, so that the charger can be switched ON and OFF by the RC-601D remote controller.

4.4. Description



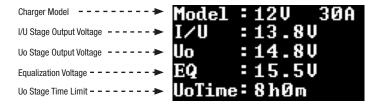
5. DISPLAY INFORMATION

5.1. Real-time information



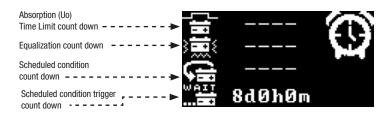
5.2. Settings

This page displays the start-up settings, which is configured by the switches on the charger.



5. DISPLAY INFORMATION

5.3. Count down timer



Note: Press "Next Page" button to light up the back-light. The back-light will be off after 1 minute automatically.

6. ICON

ICON 1



Power Mode

Charger Mode

ICON 2



Normal

Half Power Mode

Standby

ICON 3



Bulk Charging Stage (I)

Absorption Charging Stage (Uo)

Floating Charging Stage (U)

Equalization

ICON 3 (Abnormal status



Fan abnormal

Battery temperature too HIGH.

Charger voltage too HIGH.

Charger current too LARGE.

Charger output short circuit.

Charger temperature too HIGH.

Battery reverted.

Invalid button usage.

8



www.samlex.com www.samlex-solar.com