

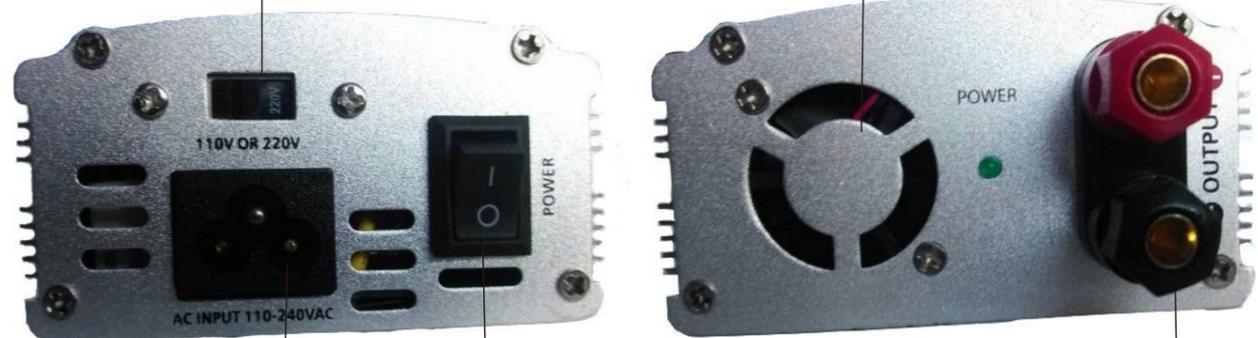
CASAL POWER SUPPLY P220 INSTRUCTION MANUAL

Introduction

Thank you for purchasing CRC P220 Power supply ,For your safety please read this manual carefully before using this product.

Voltage switch

Cooling Fan



AC Power input socket

Power Switch

DC Output

Features



Out put: DC 18V X 12.5A

Max: 220W

Input: AC90 ~ 120V or 180 ~ 245V

N.Weight : 645g

Size:169X90X48mm

Connections

Caution: Make all other connections before you connect the power supply to standard AC power.

1. Turn the sleeves of the red and black binding output posts counterclockwise to expose the wire hole.
2. Insert the device's positive wire (usually red) into the red binding post's wire hole, then tighten the binding post's sleeve to secure the wire in place.
3. Insert the device's negative wire (usually black) into the black binding post's wire hole, then tightening the binding post's sleeve to secure the wire in place.
4. If you are using the banana plugs connection, insert the plugs into the terminal's jack.

Warnings: To avoid damage to both the power supply and the device:

- ★ Follow the correct polarity when connecting the power supply and the device.
- ★ Do not let the ends of the positive and negative wires touch each other.

Operation

To use the power supply after you connect the device to it, set POWER to turn it on with the power switch.

Please check all connections and confirm the wall AC outlet has power before you switch on the power supply.

If the outlet has power, set POWER to OFF, reduce the load (by using a device that does not require more than 30 amps), then set POWER to ON. Your power supply's overload protection circuit automatically shuts down the power supply when it is overload and resets by turning POWER to OFF.

Caution: Place your power supply in a well ventilated open and cool area. Do not block the openings at the fan suction on the side and the discharge openings on the other side.

Caution: To reduce the risk of energy hazard, be careful not to short the output terminal during operation. Remove the output connections after use.

Caution: Your power supply might cause TV or radio interference even when it is operating properly. To determine whether your power supply is causing the interference, turn off your power supply. If the interference goes away, your power supply is causing it.

Try to eliminate the interference by:

- ★ Moving your power supply away from the receiver.
- ★ Connecting your power supply to an outlet that is on a different electrical circuit from the receiver.
- ★ Contacting a qualified service technician for help.

IMPORTANT SAFETY

★**Danger:** To reduce the risk of fire or electric shock, carefully follow these instructions. This manual contains important safety and operating instructions for this power supply. Before you use the power supply, read all the instructions and cautionary markings in this manual, on the power supply, and on the product that you will connect to the power supply, to reduce the risk of injury:

- ★Do not use the power supply near water (for example, a bathtub, washbowl, kitchen sink, laundry tub, wet basement, or swimming pool).
- ★Do not place the power supply on an unstable cart, stand or table. If the power supply falls, it could injure a person or cause serious damage to the power supply.
- ★Do not overload power outlets or extension cords. An overload can result in fire or electric shock.
- ★Do not disassemble this unit; take it to a qualified service technician when service or repair is required. Improper reassembly may result in a risk of electric shock or fire.
- ★Do not use an attachment not recommended, this could result in a risk of fire, electric shock, or injury to persons.
- ★Never push any object into the slot in the power supply. It could touch dangerous voltage points or short out parts resulting in a fire or electrical shock.

★**Caution:** To reduce the risk of damage: Do not operate the power supply if it has been dropped or damaged in any way. Take it to a qualified service technician for repair.

- ★The power supply should be operated only from a standard AC outlet that provides AC90 ~ 120V or 180 ~ 245V, 50/60 Hz. If you are not sure of the type of power supplied to your home, consult your local power company.
- ★To protect the power supply during a lightning storm or when it is left unattended and unused for long periods of time, unplug it from the AC outlet. This will prevent damage to the power supply from lightning and power surges.
- ★Unplug the power supply from the outlet before attempting any maintenance or cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning and then wipe it dry immediately.

If your power supply does not operate normally, in particular if any unusual sounds or smells come from it, unplug it immediately and contact a qualified service technician for repair.

Warning

- ★This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- ★Children should be supervised to ensure that they do not play with the appliance. **WARNING:** If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
- ★For indoor use only.



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