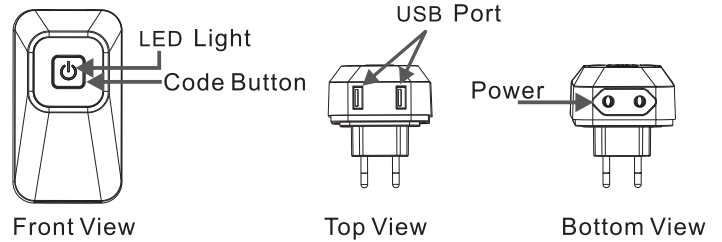


PL-508R Smart Socket User Manual

1. Introduction

PL-508R Smart Socket is easy to control and with socket conversion as a whole. With intelligent remote control functions, it is a smart and secure product. Smart sockets can be plugged directly into other sockets or plug into the power strip, there are two USB ports and a power socket accessible. Smart socket for any types of socket to be converted places, such as Hotel, office, home, etc.



2. Specifications

Input Voltage: 100V~240V AC
Working Frequency: 50~60Hz
USB Port Output Voltage: 5V
USB Port Output Current: 300mA
Socket Output Power: 3KW
Working RF Frequency: 433MHz/868MHz(Optional)
RF Transmitting Distance: 100m (open area)
Remote Way: host panel, remotes and manual button
Size: 108*60*74 (L*W*H) mm
Color: Black

LED Light Flashes Times Indication:
Two Times: Match Code to panel host
Three Times: Match Code to remotes/control ON/OFF from remotes
Four Times: Clear Code
The LED light flashes according to flashes two times, three times, four times in order when you press and hold code button, different flashing times with different command.

3. Direction To Use

3. 1 Power On: plug into power and press the code button, LED light flashes one time to power on the socket.
3. 2 Power Off: press the code button on the socket power on status, LED flashes one times to power off the socket.
3. 3 Remote Control: panel remote control the ON/OFF, remotes control NO/OFF.

4. Match Code

4. 1 Match Code to panel

- A. Put the socket within 3m of host panel, and make the panel enter into smart socket code status for matching.
- B. Make socket goes into working mode, long press code button till LED flashes two times then release. and press button again within 5 seconds to give out the signal to the panel, it will auto match code and press save button from host panel.
- C. After 5 seconds without operations, LED light flashes one time and exit match code automatically. user can press code button after 5 seconds to exit by manually
- D. user can input the socket address code ID from panel keyboard operations.
- E. Panel enable the socket, make the panel enable the socket, panel voice prompt socket ON to indicate match code success.

4. 2 match code to remote (max support 10 remotes)

- A. Put the remotes within 3 m of the socket, make the socket goes into working status.
- B. Long press code button for 6 seconds till LED light flashes 3 times and release to get into the remote match code status. Within 10 seconds press any lights of the button from remote, the socket will auto match code to the remotes. The next match code must be operate within 10 seconds. the same remote repeatedly press will get added. you can not add any remotes when you add 10pcs remotes. Otherwise user have to clear code then add the remote.
- C. After 10 seconds without operations from the remotes to exit the match code status, user also can press the match code to exit manually.
- D. Test remote: press the code button from the remote to test if match code success or not.

4.3 Clear Code

Press the code button over 12 seconds, LED light flashes 4 times to indicate clear code.

5. Functions Introduction

- ①Socket conversion: with USB port and power port for options, user can directly plug into the cable to charge the mobile.
- ②Remote Control: Make the remote, host panel and smart socket with matching code operations, user can remote control the socket ON/OFF from host panel, remote and webIE timing ON/OFF configurations.
- ③Only remote control the smart socket, No impact on the USB output.
- ④Compatible to all of wireless devices (433/868mhz)

6. Notice

- ①Smart socket rated current and rated voltage should be consistent with the actual electricity, can not be arbitrarily overloaded, in order to avoid line overload burned device caused by a short circuit caused a fire
- ②Smart socket should be installed in a dry, clean, dust-free location to avoid damp corrosion caused by the breakdown of the device and cause a fire.
- ③After the smart socket is damaged and aged, it must be repaired or replaced promptly.

7. daily maintenance

- ①Preventive chemicals. Do not clean the charger with strong chemicals, detergents or strong detergents. Remove the appearance of the charger can be stained cotton with a small amount of anhydrous alcohol scrub.
- ②Waterproof moisture. As electronic products, accidentally water or exposed to humid air when not in use for a long time will cause different degrees of corrosion of their internal electronic components or Oxidation.
- ③Anti-static cleaning. Periodically clean the charger and charging port. When cleaning, use a damp cloth, or an antistatic cloth. Do not use dry cloth!
- ④Anti-cold heat. Do not place the smart socket where the temperature is too high. High temperatures can shorten the life of electronic components, destroy the sockets, and deform or melt some plastic components. Neither do store the socket in a cold place. When the socket is working in a cold environment, the internal temperature rises, a moisture will form inside the socket, destroying the circuit board.



Note: Cleaning should be done with the smart socket unpowered. Our company will not be responsible for the problems caused by unauthorized operation by customers.