IMPORTANT SAFETY INSTRUCTIONS

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

WARNING:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

WARNING:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, AND ANNOYING INTERFERENCE, USE THE RECOMMENDED ACCESSORIES ONLY.

The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

FCC NOTICE:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

FCC WARNING:
To assure continued compliance, follow the attached installation instructions and use only shielded cables when connecting to other devices. Modifications not authorized by the manufacturer may void user’s authority to operate this device.
IMPORTANT SAFETY INSTRUCTIONS

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

1) **Read these instructions.**
   All the safety and operating instructions should be read before the product is operated.

2) **Keep these instructions.**
   The safety and operating instructions should be retained for future reference.

3) **Heed all warnings.**
   All warnings on the product and in the operating instructions should be adhered to.

4) **Follow all instructions.**
   All operating and use instructions should be followed.

5) **Do not use this apparatus near water.**
   Do not use this product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.

6) **Clean only with dry cloth.**
   Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

7) **Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.**
   Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer’s instructions have been adhered to.

8) **Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.**

9) **Do not defeat the safety purpose of the polarized or grounding-type plug.** A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10) **Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.**

11) **Only use attachments/accessories specified by the manufacturer.**

12) **Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.**

   An appliance and cart combination should be moved with care. Quick stop, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

13) **Unplug this apparatus during lightning storms or when unused for long periods of time.**
   To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

14) **Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture does not operate normally, or has been dropped.**

15) **Power source**
   This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation instructions.

16) **Power lines**
   An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
17) Overloading
Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

18) Object and liquid entry
Never push objects of any kind into the product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

19) Outdoor antenna grounding
If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electric Code ANSI/NFPA 70 provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to the antenna discharge product, size of grounding conductors, location of antenna discharge product, connection to grounding electrodes and requirements for the grounding electrodes.

EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE

20) Service
Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

21) Replacement parts
When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original parts. Unauthorized substitutions may result in fire or electric shock or other hazards.

22) Safety check
Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operation condition.

23) Wall or ceiling mounting
The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24) Damage requiring service
Unplug this product from the wall outlet and refer to qualified service personnel under the following conditions:
a) When the power-supply cord or plug is damaged.
b) If liquid has been spilled or objects have fallen into the product.
c) If the product has been exposed to rain or water.
d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will require extensive work by a qualified technician to restore the product to its normal operation.
e) If the product has been dropped or the cabinet has been damaged.
f) When the product exhibits a distinct change in performance—this indicates a need for service.

25) Note to CATV System installer
This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and in particular, specifies that the grounding system of the building, as close to the point of cable entry as practical.

Note:
Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way such as the following: the power-supply cord or plug has been damaged, liquid has been spilled into the unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.
**IMPORTANT SAFETY INSTRUCTIONS**

This manual contains important safety precautions and information for correct usage. Please be sure to read this manual carefully before use to avoid any damage to the device.

Do not place the product in hot, wet or dusty environments.  
Do not place the product for outdoor usage.  
Avoid dropping or smashing the product.  
Select a suitable product with correspondent maximum load of current upto 15A.

**Notes:**  
This device is not waterproof.  
All images in this manual are for reference only. Specifications and appearance of the product are subject to change without prior notice.

![ETL Listed](image)

**Certification (US)**  
This product has been thoroughly tested by Intertek ETL, a nationally recognized independent third-party testing laboratory. The North American ETL Listed mark signifies that the device has been tested to and has met the requirements of a widely recognized consensus of U.S. and Canadian device safety standards, that the manufacturing site has been audited, and that the manufacturer has agreed to a program of quarterly factory follow-up inspections to verify continued conformance.

**POWER SOURCE**

This power plug unit is intended for indoor usage only.

This power plug unit is intended for home usage and not for high load industrial machinery.

This power plug unit is intended for home power outlet with maximum current loading of 15A.
Location of Controls

1. Red LED (Power)
2. Blue LED
3. Power On/Off Button (Hold more than 5 seconds to reset state)
4. AC Output
5. AC Input Plug

GETTING STARTED

Congratulations on buying a iCraig Power Plug. This device will enable you easily to control your home power outlet & small appliances wirelessly and remotely.

1. Initial Setup

To get started, you will need:

- Your wireless router, its network name, and password if necessary.
- An Android™ Smart Phone or Tablet (Android Version 4.0 or later) or an
iPhone, iPad, or iPod touch (iOS Version 6.1 or later).

- Make sure your Smart phone or tablet, the wifi status is ON.

2. **Plug the iCraig Plug into a power outlet.**

3. **Download the iCraig Power Plug App from the App Store or Google Play.**
ICRAIG PLUG

You may also search with the words like iCraig & iCraig Smart to locate the Apps.

- after installing your app, open the APP, press and to choose “Add new online Plug” icon to activate the APP.

4. Check your power plug LED lights which indicate the status as below:

Blue LED Light “Slow Flash” ==== Ready for new connection mode.
Blue LED light “Fast Flash”=== In progress for connection
Blue LED light “Solid blue live”=== connected.

Setting up your power Plug

There are 2 methods to setup your power plug.

A. Method 1

- Inset the power plug to wall plug. *Choose “Setup Device WIFI Open the APP ,Press the top right “+”

Connection”
Choose SSID (WIFI name) to your WIFI network and Input your network password if needed. And Tap the “Start configuring WIFI”

- Double check your power plug LED lights status. It should be “Slow flash” meaning ready to connect home network

- When the Blue LED light on the “Solid blue Live” state, return to the page one. And press the “🔍” icon, then ALL connected device will be listed.
• Press on device you wish to connect. On the “New Device” page, And press “OK”, the device begin connect to your Smartphone. Now it is finish.
B. Method 2 – use QR Scan

1. Open the app and press the “+” on the top right screen, see below:

2. Choose and press "Setup Device wifi connection", see below

3. To install connection between the power plug and your wifi router:
   * Identify your Router Name (SSID) by pressing the bar next to SSID.
   * Input your wifi router password

   ![QR Code Image]

   * locate your QR Code label on the back of your Power Plug similar to this
   * use your Smart Phone to aim on the QR code after pressing the QR SCAN icon on the APP screen
   * press “Start Configuring Wifi” icon to wait for the connection.
4. After successful connection, press “Add new Device”. Then tap on the device you want to connect. After select certain device, enter to device details which you can “Rename” your device, press OK to confirm.
** Now is finish setup connection between device and router (home network).

5. Press the setting icon to rename to choose Modify Your Device, in order to change your device name.
6. Once successfully online, press on the Plug Icon.

7. After pressing the Plug icon, you will see the Power On/ Off button. The red indicates the power Plug is OFF and Green indicates the power is ON.
8. To set up timer and schedule for power On/OFF, press the clock icon, on top right of the screen.

9. Press “+” on the top right screen to add new On/ Off Schedule.

- Timer: to control the power plug either on or off with specify time

  *Set a time to 4 minutes more than current time*

  - Single: a single schedule by setting up with date
  - Everyday: to set up the power plug on or off with daily schedule
  - Week: to set up the power plug on or off with weekly schedule
  - Month: to Set up the power plug on or off with monthly schedule
10. Press setting icon , to set up a real time clock.

- By pressing the **Device time Sync with APP**, the device thereafter will sync with your smart phone or tablet in real time. You may also change the time zone as this device has pre-set with Eastern Standard time.

11. Press the Key Logo next to setting icon on your screen, to change and set new Password. **The default password:**8888

*If you don't remember your password that you can press the POWER button for 5 seconds to reset to the default password:**8888

**Troubleshooting**

- Cannot power on the Device
  - Check your power source.

- Cannot go online
  - Check if your Wi-Fi setting is correct, proper password may be needed.
  - Check if your router is working properly.
  - Check your signal, your device may not be to connect due to weak Wi-Fi signal.

- Cannot hook up with Wi-Fi or the Wi-Fi signal is weak
  - Make sure Wi-Fi is available in your location and you are authorized (with correct password) to hook up it.
  - The device may be too far from the signal source. Move your device closer to the signal source.

**PRODUCT SPECIFICATION**
# PRODUCT SPECIFICATIONS

## Technical Specifications:

### General

<table>
<thead>
<tr>
<th>Technical Specifications</th>
<th>• IEEE 802.11 b/g/n</th>
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</table>
| LEDs | • Red – Power On/Off  
  • Blue – Wifi Connectivity Status |

### Functionality:

| Support Functions | • Smart remote control  
  • Power scheduling  
  • build-in Fuse protection |
| System Compatibility | • iOS 6 or later  
  • Android 4.0 or later |

### Physical:

| Power Input | • Input: 100 to 125 VAC |
| Power | • Maximum 15A |
| Temperature | • Operating: 0 to 40 °C (32 to 104 °F)  
  • Storage: -20 to 65 °C (-4 to 149 °F) |
| Humidity | • Operating: 10% to 90% non-condensing  
  • Storage: 5% to 95% non-condensing |
| Certifications | FCC • ETL |

### Packing:

| Product | X1 |
| Instruction Manual | X1 |
LIMITED WARRANTY

Craig warrants this product to be free from manufacturing defects in material and workmanship under normal use for a period of 90 days from date of purchase. If service is required, please return the product to the store where it was purchased for exchange; or, pack the unit in the original packing material with all accessories if applicable, a copy of your sales receipt and a Cashier's check or Money Order for $12.00 (to cover shipping and handling costs) payable to Craig Electronics Inc. For consumers in Canada, please make sure that the cashier check or money order is redeemable through a U.S. bank. Ship your product freight pre-paid. Your unit will be repaired, replaced or if the unit can not be repaired or replaced, a refund will be forwarded to you within four weeks of receipt of your unit. Please ship your unit to:

Craig Electronics Inc.
1160 NW 163 Drive
Miami, Fl 33169

This warranty is void if the product has been: a) Used in a commercial application or rental. b) Damaged through misuse, negligence, or abuse. c) Modified or repaired by anyone other than an authorized Craig service center. d) Damaged because it is improperly connected to any other equipment.

Note: This warranty does not cover: a) Ordinary adjustments as outlined in the Owner's Manual which can be performed by the customer. b) Damage to equipment not properly connected to the product. c) Any cost incurred in shipping the product for repair. d) Damage to the product not used in the USA.

This warranty is not transferable and only applies to the original purchase. Any implied warranties, including the warranty of merchantability, are limited in duration to the period of this expressed warranty and no warranty whether expressed or implied shall apply to the product thereafter.

Under no circumstance shall Craig be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal rights. However, you may have other rights which may vary from state to state. Some states do not allow limitations on implied warranties or exclusion of consequential damage. Therefore, these restrictions may not apply to you.

To Obtain Service on your Product
email:service@craigelectronics.com

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