

A WARM GREETING FROM THE FCC
DECLARATION OF CONFORMITY WITH FCC RULES FOR
ELECTROMAGNETIC COMPATIBILITY

We, HomeLabs LLC, of 37 E 18th Street, 7th Floor, New York City, New York, 10003, declare under our sole responsibility that the product 2ANVP-SMARTPLUG, to which this declaration relates, complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FEDERAL COMMUNICATIONS COMMISSION 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 of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the receiver.
- Connect the equipment to 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 Caution

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Wireless Installation Considerations:

The Smart Plug lets you access your network using a wireless connection from anywhere within the operating range of your wireless network. Keep in mind the number and thickness of walls and ceilings, as well as the location of other objects that the wireless signals must pass through, may limit the range. Typical ranges vary depending on the types of materials and background RF (radio frequency) noise in your home or business. The key to maximizing wireless range is to follow these basic guidelines:

1. Keep the number of walls and ceilings between the Smart Plug and other network devices to a minimum. Each wall or ceiling can reduce your adapter's range by 3-90 feet (1-30 meters). Position your devices so that the number of walls or ceilings is minimized.
2. Strive for a direct line between network devices. A wall that is 1.5 feet thick, at a 45-degree angle, will appear to be almost three feet thick. At a two-degree angle it appears to be over 42 feet thick! Position your devices so that the signal will travel straight through a wall or ceiling, instead of at an angle, for the best reception.
3. Be aware of the type of building materials between your devices. A solid metal door or aluminum studs may have a negative effect on range. Try to position the Smart Plug and computers so that the signal passes through drywall or open doorways. Materials and objects such as glass, steel, metal, walls with insulation, water (fish tanks), mirrors, file cabinets, brick, and concrete will degrade your wireless signal.
4. Keep your product away (at least three to six feet) from electrical devices or appliances that generate RF/EM interference.
5. If you are using 2.4 GHz cordless phones or wireless products such as ceiling fans, lights, and home security systems, your wireless connection may degrade dramatically or drop completely. Make sure your 2.4 GHz phone base is as far away from your wireless devices as possible. The base transmits a signal even when the phone is not in use.

ELECTRICAL RATINGS

Model No.	Input	Output	Load Type	Complete Declar. (i.e. I.C.L., etc.)
KK-MIN-US, IntelliPLUG	120 V, 60Hz, Maximum 15A or 1800W	15 A or 1800W	Resistive	Type 1.B, Operating
		15 A or 1800W	General Use or Inductive	
		600W	Tungsten	
		500VA	Electronic Ballast	
		1/2hp	Horse Power	

Type of Action: Type of 1.B
General Specifications:
Number of Power Outlets: 1
Wi-Fi: 2.4GHz 802.11g/n
Operating temperature: 0-40 degrees
Operating humidity: For indoor use only
Operating altitude: 6561.7 Ft. (2000m)



The Official
Guide To
A Disaster-Free
Smart Plug
Experience.

⚠ DANGER ZONE

- Plug this plug into a wall (not an extension cord).
- This plug is fun for grown ups! But not for kids. Keep them away.
- Do not dunk this electrical plug in water or liquid. That would be a sad waste of \$\$, and also rather unsafe.
- Do not clean the plug with liquids. See above. A dry dusting will do.
- Unplug the plug from the outlet if you do intend to dust it.
- In general, the plug does not belong in wet or damp conditions.
- Do not pull the middle pin off of the plug (AKA break the plug).
- If it malfunctions, do not attempt to fix it yourself. That's what we pay our engineers to do. Contact us and let them handle it for you.
- Do not plug medical devices or life support into our plug. It is tech smart, not doctor smart.
- Don't exceed the advised electric ratings.
- Do not use in a dangerous precision timing application such as for sunlamps, saunas and anything you might find in a tanning salon.
- Don't use it with an outlet controlled by a light switch because what if the light switch was turned off? That would get so frustrating.
- If a device should not be left unattended, please don't plug it into the plug and leave it unattended.
- Try this whole app-control thing for the first few times while you're still at home, just to get the hang of it.

1

PLUG IN THE PLUG



2

PLUG IN ANY APPLIANCE



3

PAIR WITH OUR APP



Download our app

🔍 “hHomeLabs”



SYSTEM REQUIREMENTS
Wi-Fi router | Android 5 and later | iOS v10.0 or higher

Troubleshooting

NO WI-FI?
Press power button
to turn On/Off manually.

RESET
Press & hold
power button for 15s



CONNECTED TO WI-FI NETWORK



SLOW BLINK: PAIRING / FAST BLINK: CONNECTING