HYPERSMART SOCKET
INSTALLATION MANUAL

HYPERIKON®

This manual is designed for:
SMART SOCKET
Model# HyperSmart-PE10
Model# HyperSmart-P10

WHAT YOU NEED:

1. Working 2.4 GHz WiFi Connection (Name & Password)
2. Smartphone
3. HyperSmart App & Account
4. Functioning Receptacle (Wall Outlet or Extension)

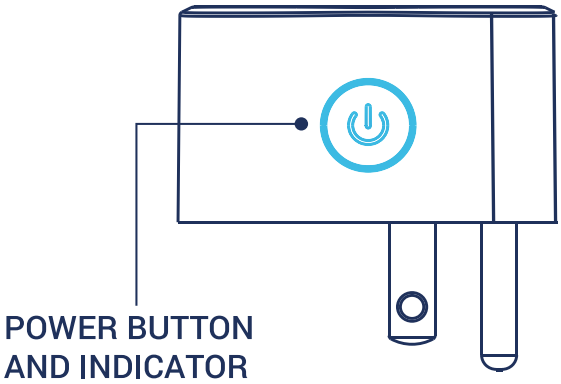
FEATURES

- Works With Amazon Alexa and Google Assistant By Voice Control
- WiFi Connection Supported
- Timing Setting Available
- OTA Upgrade Supported
- Over-current Protection Supported

SAFETY INSTRUCTIONS

- THIS PRODUCT IS INTENDED FOR INDOOR USE, OUTDOOR IS ACCEPTABLE ONLY IF WITHOUT EXPOSURE TO WEATHER AND WATER.
- RECOMMENDED ELECTRICITY USAGE:
  MAXIMUM CURRENT LOAD: 10 A
  MAXIMUM POWER LOAD: 1200 W

MAX CURRENT LOAD CANNOT BE HIGHER THAN 10 A;
MAX POWER LOAD CANNOT BE HIGHER THAN 1200 W.



NOTE: THE POWER INDICATOR WILL BLINK AND TURN OFF POWER SUPPLY WHEN CURRENT & POWER EXCEEDS MAXIMUM LOAD. (SURGE PROTECTION)

SOCKET SPECIFICATIONS

Power Supply	AC 90 - 135 V, 60 Hz
Nominal Input Voltage	120 V
Rated Current	10 A max
WiFi Frequency	2.4 GHz - 2.48 GHz
Network Protocol Supported	IEEE802.11/b/g/n
Encryption Type	WEP/TKIP/AES,WPS
Transmitting Power	802.11b: 17dBm±2dBm@11Mbps 802.11g: 15dBm±2dBm@54Mbps 802.11n: 13dBm±2dBm@MCS7_HT20
Receiving Sensitivity	802.11b: -91dBm@1Mbps 8%PER 802.11g: -75dBm@54Mbps 10%PER 802.11n: -72dBm@MCS7_HT20 10%PER
Vector Error EVM	802.11b: ≤35% 802.11g: -28dBm max 802.11n: -28dBm max @MCS7--HT20

Storage Temperature	-4°F to 140°F
Operational Temperature	14°F to 104°F
Relative Humidity	8% - 80%

BUTTON ACTIVITIES

ONCE PLUGGED INTO POWER, PRESS BUTTON TO TURN ON THE SOCKET.

PRESS AND HOLD FOR 5 SECONDS TO BEGIN WIFI CONFIGURATION. THE POWER BUTTON WILL BLINK WHEN AVAILABLE TO CONNECT TO 2.4 GHZ VIA THE HYPERSMART APP.

BUTTON CAN ALSO BE USED TO MANUALLY TURN ON AND OFF OF THE SOCKET.

EZ Mode (default)	**AP Mode**
Rapidly blinking light	*Slowly blinking light*

USING HYPERSMART APP

STEP 1. Download HyperSmart App

Search by name or scan the QR code below to download the app on your Smartphone.

NOTE: Easily find the HyperSmart App in AppStore or Google PlayStore with keywords “HyperSmart” or “Hyperikon”.

IOS

ANDROID

STEP 2. Register an Account

1. Open HyperSmart App
2. Register with your mobile number or email address
3. Check for verification code sent to the login you've entered

STEP 3. Add a device

Select "**Add Device**" or the "**+**", select device type "**HyperSmart Sockets**"

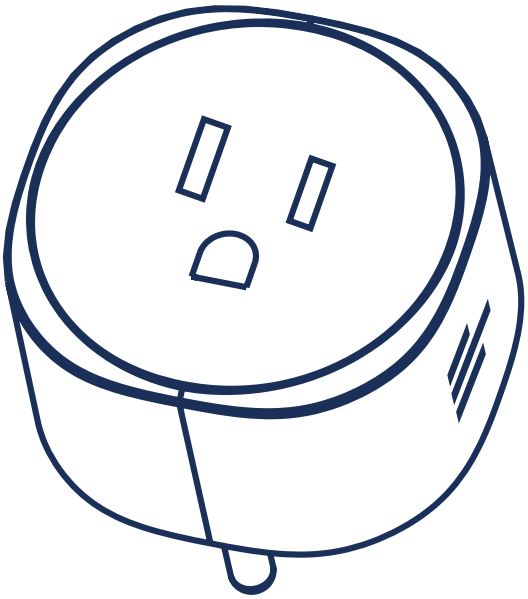
CONNECT TO WIFI

EZ MODE

1. The Smart Socket will **blink fast in blue** when in EZ mode.
2. Input the password of the WiFi network **to add the device** to the Cloud.
3. The device inclusion process should be complete in about 30 seconds.

AP MODE

1. When in configuration AP mode, the power button will blink slowly.
2. Confirm mobile is connected to **2.4 Ghz** Wifi, enter the password when prompted, follow the steps and select the device AP name (HyperSmart-XXXX) in your phone's Wifi network options
3. Wait for the configuration to complete, this should take no more than 30 seconds.



HyperSmart is compatible with voice assistants Amazon Alexa and Google Assistant.

Connect to Voice Assistants, make sure to first enable the HyperSmart Skill separately.

WORKS WITH amazon alexa

works with the Google Assistant

Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

HYPER SMART®

LIFE, SMARTER!

BASED IN THE USA

5 YEAR UNLIMITED WARRANTY

PRODUCT SUPPORT

Need Help? Contact Our Real Time Customer Support Team 24/7!

+1-888-846-4973
www.hyperikon.com

FCC NOTICE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference
2. This device must accept any interference received, including interference that may cause undesired operation.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment.
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 seperateion 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 and experienced radio/TV technician for help.

RF warning statement:
To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm (8inches) between the radiator and your body.

info@hyperikon.com
8515 Miramar Place
San Diego, CA. 92121

HYPERIKON®

HYPERIKON®