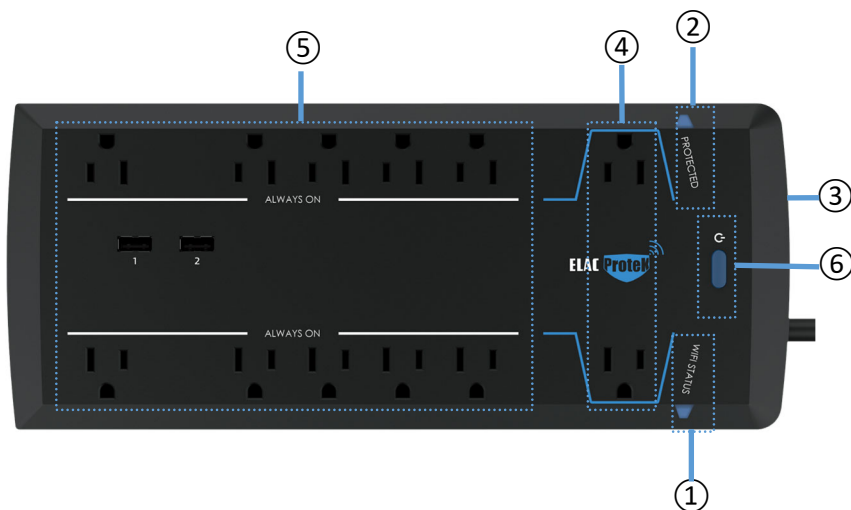# PB12-W 12-Outlet Smart Surge Protector with Wi-Fi Setup Guide

PRODUCT FEATURES

① Wi-Fi Status LED— If flashing the unit is in setup mode. If solid the surge protector is connected to Wi-Fi.

② PROTECTED LED—If illuminated, the unit is working properly. If not illuminated your connected equipment is not being protected. Contact ELAC Customer Support

③ 2-in-1 Power / Breaker Switch —The button should be in the down position from the factory. In the event that power strip is overloaded more than 15 Amps the button will pop-up and will need to be pushed down in order to properly operate again.

④ Controlled AC Outlets—The outlets are controlled by the Power Button as well as from the ELAC Protek phone Application. Plug Equipment directly into these outlets. Do not use an extension cord, UPS, or power strip.

⑤ Always On AC Outlets—These AC Outlets always supply AC power.

⑥ Power / Reset Switch—A short press will turn on and off the controlled outlets. If pressed for more than 3 seconds the unit will enter setup mode.

USING YOUR SURGE PROTECTOR

1. Ensure the power is off on the devices you will be connecting to the AC outlets on the surge protector.

2. Plug the surge protector into a properly grounded AC wall outlet and turn on the surge protector.

3. Check that the PROTECTED blue LED are illuminated. If the PROTECTED LED is not illuminated, the surge protector is not operating properly and will not protect your connected devices. Plug your equipment into the outlets on the surge protector and power on your devices as usual.

4. Plug your equipment into the outlets on the surge protector and power on your devices as usual.

CONNECTING THE PB12-W TO YOUR HOME WI-FI NETWORK

1. Download and open the ELAC Protek App from either the iOS App Store or the Google Play Store.

2. In the App create an ELAC Protek account.

3. On the Home Screen Click on "Add Device".

4. On the next screen choose Auto Scan (Top Right) (Note: 2.4 Ghz Network required).

5. Press and Hold the Power Button on the PB12-W until the Wi-Fi Status light begins flashing.

6. The Device will appear in the Available Devices Found screen.

7. Click Next and Enter your Wi-Fi Network name and Password.

8. The Device should now connect to your home network and be controllable. This process can take up to one minute.

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SAFETY INFORMATION

- RISK OF ELECTRIC SHOCK – Use only in dry locations and only indoors.
- DO NOT plug into another relocatable power tap.
- DO NOT "daisy chain" surge protectors.
- DO NOT plug into 220V outlet or power source.
- DO NOT use with any aquarium equipment.
- DO NOT connect to an ungrounded outlet.
- DO NOT install this device if there is not at least 30 feet (10 meters), or more of wire between the electrical outlet and electrical service panel.
- This device features internal protection that will disconnect the surge protective component at the end of its useful life (PROTECTED LED WILL TURN OFF) , but will maintain power to the outlets – **WHICH WILL BE UNPROTECTED**. If you don't want your equipment at risk, the surge protector will need to be replaced.
- DO NOT use in any circumstance that would affect the operation or reliability of life support equipment, any medical applications, or patient care.

TECHNICAL SPECIFICATIONS

Number of Outlets	12 (2 Group Controlled / 10 Always on)
Wi-Fi	2.4Ghz Only
AC Outlets	All 12 filtered with surge protection
Home Automation Compatibility	Google Assistant / Alexa
App Controllable	Yes (Download ELAC Protek App)
Protection Modes	L-N, L-G, N-G
Thermal Fuse	Yes
Maximum Current	15 Amps
Line Voltage	120V @ 60Hz
Certification	UL 1449 + UL1363 / FCC Part 15B + ICES
Max Energy Dissipation	3600 Joules
Max Spike Voltage / Current	6,000V / 228,000A
Response Time	1 Nanosecond
Filtration	EMI / RFI 40dB

CAUTIONS!

This surge protector is designed to protect your electronic equipment from AC power surges up to its rated specifications only. If an electrical surge above the rated specifications of this surge protector enter this device, connected devices may not be protected. Please understand that electrical surges can enter electronics devices through any interconnected conductive connections. These interconnections can include coax lines, phone lines, ethernet lines, AV connections and any other conductive material.

FEDERAL COMMUNICATIONS COMMISSION
INTERFERENCE STATEMENT

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.

CAUTION:

To assure continued FCC compliance:

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

FCC ID & IC Statements

To assure continued FCC compliance:

1. Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

2. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

WARRANTY

ELAC Americas Inc. warrants to the original purchaser that this product be free from defects and or workmanship for 3-Years from the original date of purchase. During this time period, repair or replacement will be free of charge to the original owner (See below limitations). Shipping to and return from the repair center will be the responsibility of the original purchaser.

Limitations

- Warranty begins on the date of original purchase from an authorized ELAC Americas Inc. dealer. Products purchased from an unauthorized reseller will not be honored.
- Product is warranted only if used in home applications within the rated specifications of this product. Commercial use of this product is not warranted.
- Product that has been modified or altered in anyway will not be warranted.
- Product that has been abused or subjected to faulty equipment will not be warranted.
- Products with defaced or removed serial numbers will not be warranted.

If service is required

In the event that service is required, please contact ELAC America at 714-252-8843 or at customerservice@elac.us to request a return authorization and to arrange for service or replacement. Whether the product will be serviced or replaced is at ELAC's discretion. You will be responsible to provide proof of purchase (Copy or original sales receipt). Shipping to and from our repair center will be the responsibility of the original purchaser.

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