

ZuniDigital

Energy Saving Surge Protector with Wireless to Ethernet Bridge

User's Guide

ZCG10202B-M-42-WBRLN-41H

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Introduction

Congratulations on your purchase of the ZuniDigital SmartGreen Surge Protector with Wireless Bridge & Extender. Before installing and using this innovative product, please read this user's guide thoroughly, and retain it for future use. This user's guide will explain how to setup and use the surge protector with wireless bridge / wireless extender.

Retail Package Contents

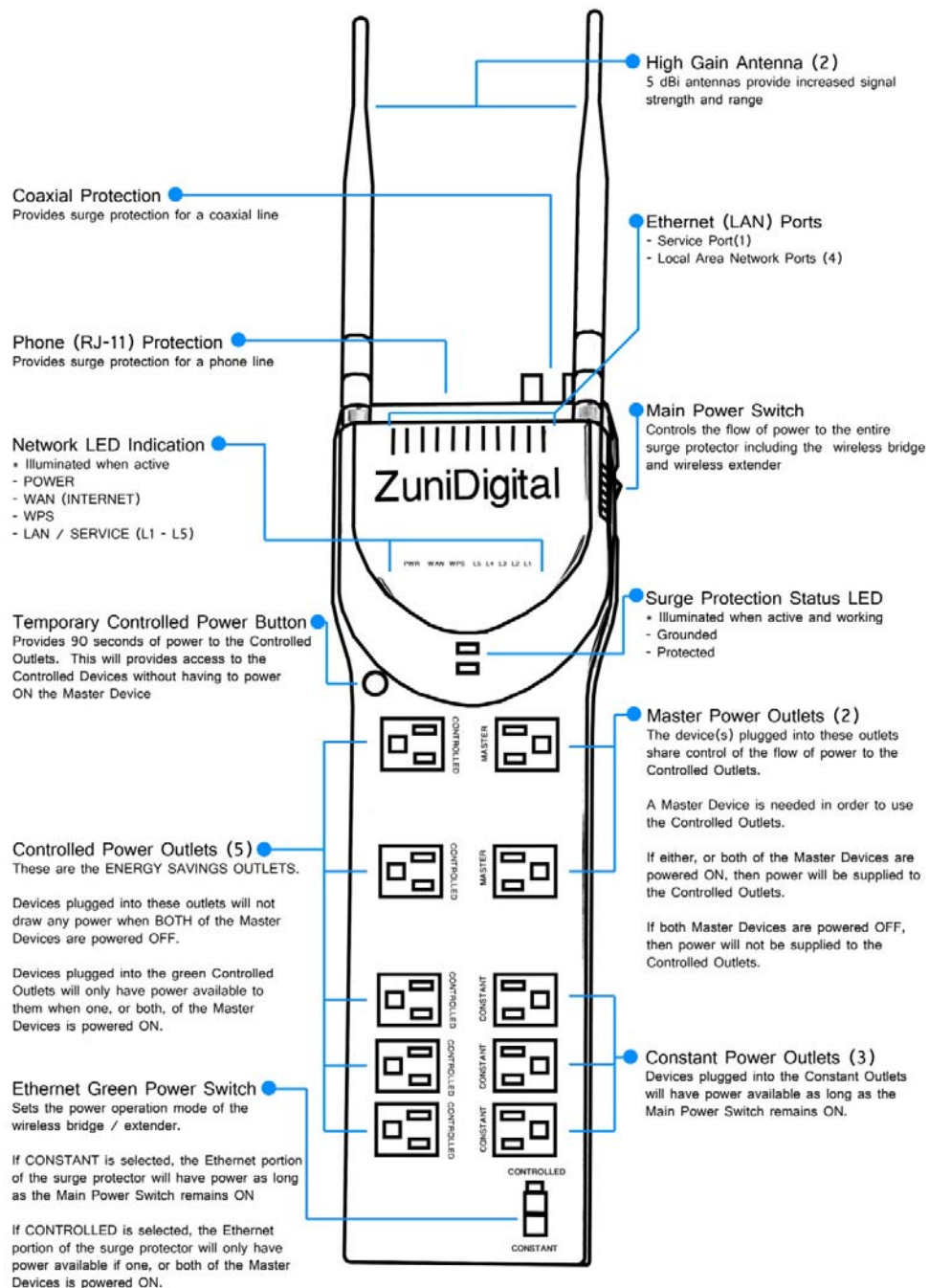
ZuniDigital SmartGreen Surge Protector with Wireless Bridge / Extender
(2) SMA 5dBi Antennas
RJ-45 Ethernet Cable
Quick Start Guide

Safety Information

For use indoors and in dry locations only. Do not attempt to use this product with extension cords. The ZuniDigital Smart Green Surge Protector must be plugged into a wall outlet to ensure proper surge protection. Make sure that the outlet is grounded. To decrease the risk of electrical shock, unplug the power strip before cleaning.

Product Overview

This device is two great products in one. First, it is an Energy Saving Surge Protector that helps to eliminate wasted Standby Power, and will eventually pay for itself with the money saved on electricity bills. Secondly, it is a Wireless Bridge / Extender that allows you to connect up to 5 wired Ethernet devices to an existing wireless network, and increase the wireless network's signal range.



Key Features

Save Money & Energy

The Energy Saving Surge Protector with Wireless Bridge is ideal for use with home entertainment centers. When the master devices are powered OFF, ZuniDigital's automated digital technology will cut all power to the Controlled Outlets after a 90 second delay. This process will eliminate the standby power normally wasted by devices plugged into these outlets, and the energy savings can save users up to \$100 per year on their electricity bill. Power will remain ON to the Constant Outlets as long as the surge protector is powered ON. The wireless bridge can also be set to Green Mode which powers down the wireless bridge when the master devices are powered OFF, thus saving even more money.

Built-In Wireless Bridge

Many of today's multimedia devices require an Internet connection to receive firmware updates and to access video and audio content from the Web. Home entertainment centers often lack a wired Ethernet cable for Internet ready devices to connect to, so ZuniDigital integrated a wireless bridge into our energy saving surge protector to fill this need. The wireless bridge lets up to 5 Ethernet ready devices connect with an existing Wi-Fi network.

Wireless Extender / Access Point

Easily extend the range of an existing wireless network to provide a larger coverage area and increase accessibility. This is especially convenient for locations that have spotty or weak wireless coverage.

Other Features

- Smart Green Energy Saving
- User Select-able Wireless Bridge Green Mode
- 4200 Joule Three-Way Surge Protection
- Supports 802.11N/G/B Wireless Networks
- (2) High-Gain 5dBi Antennas
- (5) 10/100 Mbps RJ-45 Ethernet Ports
- Dual Master Outlets
- 90 Second Controlled Outlet Shutdown
- Temporary Controlled Power Button
- Superior EMI/RFI Filtering with Up To 40db Line Noise Reduction
- Wall Mountable Design
- Spacing For Bulky Wall Transformer Style Plugs
- (2) Thermal Current Fuses
- 6-Foot 14 Gauge Heavy-Duty Power Cord
- UL 1449 Rating

LED Indication

LED	STATUS	DESCRIPTION
Power	STEADY	Wireless Bridge power is ON.
	OFF	Wireless Bridge power is OFF.
WLAN	BLINKING	Wireless interface is enabled.
	OFF	Wireless interface is disabled.
RB	BLINKING	Bootup mode is active
	OFF	Bootup is complete
L1 – L5	STEADY	Valid connection on LAN port.
	BLINKING	Data being transferred / received on LAN port.
	OFF	Invalid connection on LAN port.

Setup Instructions

WIRELESS BRIDGE SETUP

Wireless Bridge / Extender Information

A wireless bridge is a network device that connects to an existing wireless network and then converts the wireless network signal into a wired one (CAT-5). A wireless extender is a network device that extends the range of an existing wireless router's signal.



Follow these instructions to setup the ZuniDigital Wireless Bridge. For best performance, we recommend setting up the ZuniConnect Bridge close to where you intend to use it. For the best results do not place the ZuniDigital Travel Connect near any large metal objects or magnets (like those found in speakers). Also note that elevating the travel router from the floor will increase wireless broadcast signal performance and range.

Step 1 – Attach Antennas

Remove the protective film from the surge protector and attach the (2) SMA antennas to the main body. *The antennas should be secure, but do not over-tighten them.*

Step 2 – Power ON

Plug the surge protector into a wall outlet and then flip the Main Power Switch to the RESET / ON position. Then slide the Ethernet Bridge Green Power Mode to the CONSTANT position.

Step 3 – Attach RJ-45 Ethernet Cable

Plug one end of an RJ-45 Ethernet cable into port #1 on the wireless bridge, and then plug the other end of the cable into a computer's Ethernet port. *This computer will be used to configure the wireless bridge and thus connect it to an existing wireless network.*

Step 4 – Begin Wireless Bridge Setup

(If the setup computer has a wireless network adapter installed, disable or power it OFF before continuing with this step)

Power ON the setup computer (or RESTART it if already ON). Once the computer has finished booting up, wait approximately 45 seconds for the wireless bridge to assign the setup computer an IP address. *This IP address is what allows you to log-into the wireless bridge to configure it.*

Step 5 – Access Web Configuration Utility

From the setup computer, open a Web browser (Internet Explorer, Firefox, or Safari) then type 192.168.222.1 into the address bar and press the ENTER key.

Step 6 – Log Into the Wireless Bridge

In the login window key in the default User Name (**admin**) and Password (**admin**) and click the OK button. *This will log you into the wireless bridge configuration utility.*

Step 7 – Site Survey

The wireless bridge will automatically search for available wireless networks within range.

Step 8 – Select Wireless Network

Select the wireless network that you want to connect to from the ones listed, and then click the CONNECT button. *If the desired wireless network is not listed, verify that it is operational and click the REFRESH button.*

Step 9 – Apply Security Settings

If the selected wireless network uses data encryption, you will be required to enter a Pass Key (password) in order to connect the wireless bridge to the existing wireless network. If prompted, please key in the network's Pass Key and click the APPLY button.

Step 10 – Initialize Wireless Connection

The wireless bridge will automatically initialize the connection to the selected wireless network, and also setup and activate the wireless extender function. Please wait about 2 minutes for this process to complete.

Step 11 – Initialization Complete

Once the initialization process is complete and the wireless extender mode has been activated, click the NEXT button to finalize and save the settings.

Step 12 – Finalize Connection

The wireless bridge will automatically finalize the connection to the selected wireless network and save the settings. Please wait about 3 minutes for this process to complete.

Step 13 – Exit Setup

Once the connection to the wireless network has been finalized, click the EXIT SETUP button, which will redirect you to the ZuniDigital website. If the page loads correctly the wireless bridge is properly configured for you

connection with your wireless network and you may can now use the bridge anywhere within the broadcast range of the wireless network it is currently connected to.

CONNECT TO WIRELESS EXTENDER (OPTIONAL)

Follow these instructions to connect your wireless enabled devices to the surge protector's wireless extender.

Step 1 – Scan for the Wireless Extender's SSID (network name)

From a wireless enabled device, such as a smart phone, laptop, netbook, tablet pc, etc., scan for the wireless extender's SSID (network name). The wireless extender's SSID will be the same SSID the wireless bridge is currently connected to with a "2" at the end. *For Example: If the wireless bridge is currently connected to the "Mary's Router" network, then the wireless extender would broadcast an SSID of "Mary's Router 2".*

Step 2 – Select SSID and Connect

Select the wireless extender's SSID and then connect your wireless enabled device(s) as you normally would. ***PLEASE NOTE THAT THE WIRELESS EXTENDER WILL USE THE SAME SECURITY SETTINGS AND ASSOCIATED INFORMATION AS THE WIRELESS NETWORK THE BRIDGE IS CURRENTLY CONNECTED TO.***

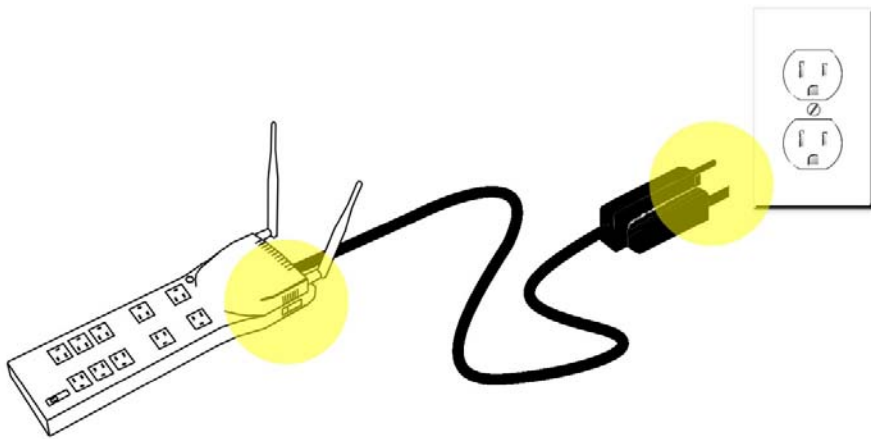
SURGE PROTECTOR SETUP

Using Two Computers (desktops or laptops) as the Master Devices

*Follow these instructions to use two computers as the Master Devices. If either Master Device (computer) is powered ON then power will be supplied to the Controlled Outlets. If BOTH of the Master Devices are powered OFF then power will NOT be supplied to the Controlled Outlets. **Please be aware that it is not necessary to setup a secondary Master Device in order to use this surge protector. Using a secondary Master Device is optional, and the surge protector will function normally with only one Master Device setup.***

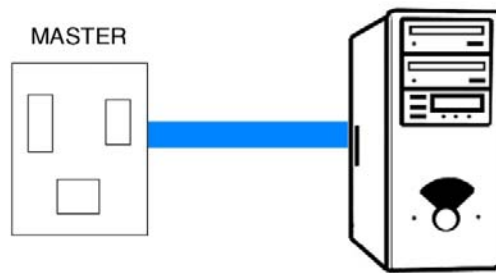
Step 1—Prepping the Surge Protector Remove the protective film (or static bag) from the surge protector and verify that there are no cracks or major damage to the housing.

Step 2—Power ON Plug the ZuniDigital Smart Green Surge Protector™ into a wall socket and flip the Main Power Switch to the RESET position. *At this point the surge protector should be powered ON and the Main Power Switch should be illuminated.*



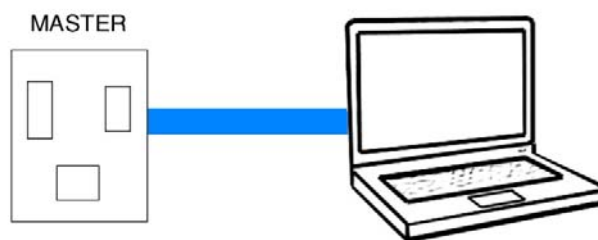
Step 3–Master Device #1 Setup

Plug your desktop or laptop computer into one of the outlets labeled “**Master**”. Whether this Master Device is powered ON or OFF will control the flow of power to the Controlled Outlets.



Step 4–Master Device #2 Setup (OPTIONAL)

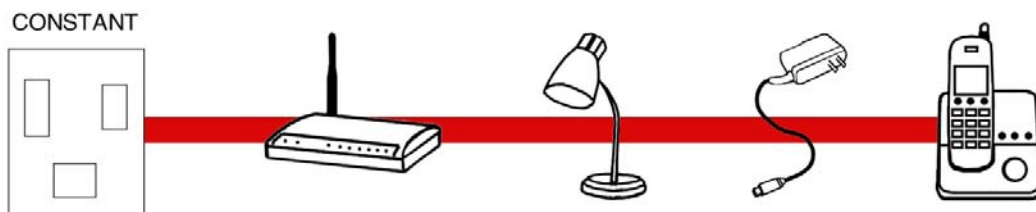
Plug your secondary desktop or laptop computer into the other outlet labeled “**Master**”. Whether this Master Device is powered ON or OFF will control the flow of power to the Controlled Outlets. **Please be aware that it is not necessary to setup a secondary Master Device in order to use this surge protector. Using a secondary Master Device is optional, and the surge protector will function normally with only one Master Device.**



Step 5–Controlled Device Setup Plug device such as monitors, printers, speakers, and scanners into the outlets labeled “**Controlled**”. These devices will not draw any power when the Master Device is powered OFF. These devices will only have power available when the Master Device is powered ON, or when the Temporary Controlled Power Button has been pressed.



Step 6– Constant Device Setup You may want to maintain power to some devices such as modems, routers, lamps, telephones, and chargers at all times. Plug these devices into the outlets labeled “**Constant**”. Devices plugged into these outlets will remain powered as long as the Main Power Switch remains in the RESET position.



Step 7– Analog Line Surge Protection (OPTIONAL) Plug any phone (RJ-11), or coaxial cables used in your office / workstation setup into the labeled “IN” ports on the surge protector. Then use a matching cable, specific to your device, to run from the labeled “OUT” port on the surge protector and into the corresponding device. *Duplicate cables are not supplied by ZuniDigital.*

Step 8–Verify Functionality Power ON the Master Device and confirm that all of the Controlled Devices have power available.

Step 9—Set Ethernet Green Power ModeSelect the power mode you want to use to control the wireless to Ethernet bridge and extender.

If you select CONSTANT, the wireless to Ethernet bridge and extender will have remain powered as long as the surge protector's Main Power Switch remains in the RESET / ON position.

If you select CONTROLLED, then the wireless to Ethernet bridge with extender will only be powered when one, or both, of the Master Devices are powered ON. *In this mode it will take approximately 45 seconds for the wireless to Ethernet bridge and extender to boot up.*

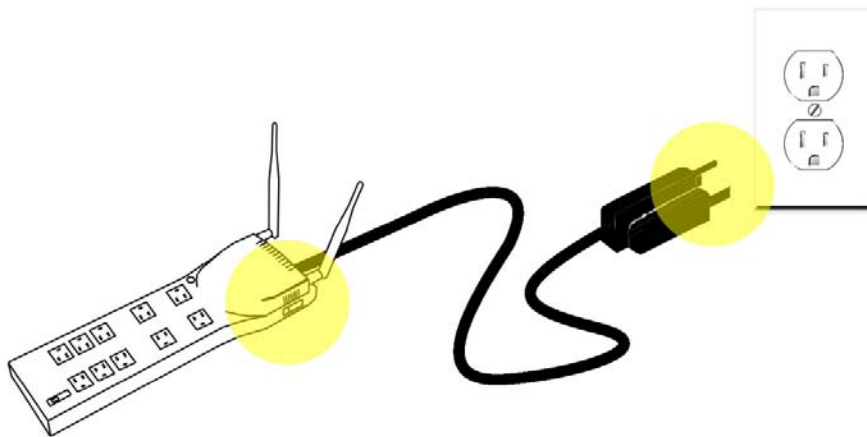
TEMPORARY CONTROLLED POWER BUTTONThe Temporary Controlled Power Button provides 90 seconds of power to the Controlled Outlets. This function provides access to the controlled devices without having to power ON the Master Device.

Using a Computer (desktop or laptop) and a Projector as the Master Devices

*Follow these instructions to use a computer and a projector as the Master Devices. If either Master Device (computer) is powered ON then power will be supplied to the Controlled Outlets. If BOTH of the Master Devices are powered OFF then power will NOT be supplied to the Controlled Outlets. **Please be aware that it is not necessary to setup a secondary Master Device in order to use this surge protector. Using a secondary Master Device is optional, and the surge protector will function normally with only one Master Device setup.***

Step 1—Prepping the Surge Protector Remove the protective film (or static bag) from the surge protector and verify that there are no cracks or major damage to the housing.

Step 2—Power ON Plug the ZuniDigital Smart Green Surge Protector™ into a wall socket and flip the Main Power Switch to the RESET position. *At this point the surge protector should be powered ON and the Main Power Switch should be illuminated.*



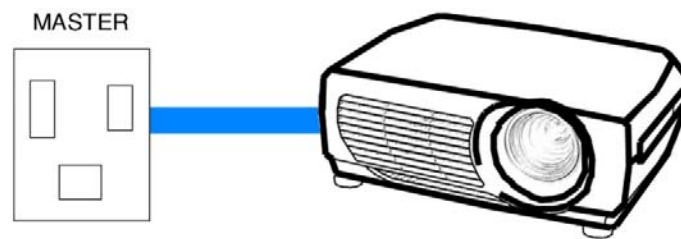
Step 3—Master Device #1 Setup

Plug your desktop or laptop computer into one of the outlets labeled “Master”. Whether this Master Device is powered ON or OFF will control the flow of power to the Controlled Outlets.



Step 4—Master Device #2 Setup (OPTIONAL)

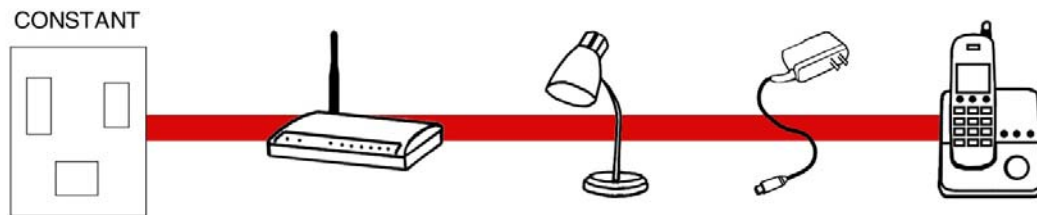
Plug your projector into the other outlet labeled “**Master**”. Whether this Master Device is powered ON or OFF will control the flow of power to the Controlled Outlets. **Please be aware that it is not necessary to setup a secondary Master Device in order to use this surge protector. Using a secondary Master Device is optional, and the surge protector will function normally with only one Master Device.**



Step 5—Controlled Device Setup Plug device such as monitors, printers, speakers, and scanners into the outlets labeled “**Controlled**”. These devices will not draw any power when the Master Device is powered OFF. These devices will only have power available when the Master Device is powered ON, or when the Temporary Controlled Power Button has been pressed.



Step 6– Constant Device Setup You may want to maintain power to some devices such as modems, routers, lamps, telephones, and chargers at all times. Plug these devices into the outlets labeled “**Constant**”. Devices plugged into these outlets will remain powered as long as the Main Power Switch remains in the RESET position.



Step 7– Analog Line Surge Protection (OPTIONAL) Plug any phone (RJ-11), or coaxial cables used in your office / workstation setup into the labeled “IN” ports on the surge protector. Then use a matching cable, specific to your device, to run from the labeled “OUT” port on the surge protector and into the corresponding device. *Duplicate cables are not supplied by ZuniDigital.*

Step 8–Verify Functionality Power ON the Master Device and confirm that all of the Controlled Devices have power available.

Step 9–Set Ethernet Green Power Mode Select the power mode you want to use to control the wireless to Ethernet bridge and extender.

If you select CONSTANT, the wireless to Ethernet bridge and extender will have remain powered as long as the surge protector’s Main Power Switch remains in the RESET / ON position.

If you select CONTROLLED, then the wireless to Ethernet bridge with extender will only be powered when one, or both, of the Master Devices are powered ON. *In this mode it will take approximately 45 seconds for the wireless to Ethernet bridge and extender to boot up.*

TEMPORARY CONTROLLED POWER BUTTON The Temporary Controlled Power Button provides 90 seconds of power to the Controlled Outlets. This function provides access to the controlled devices without having to power ON the Master Device.

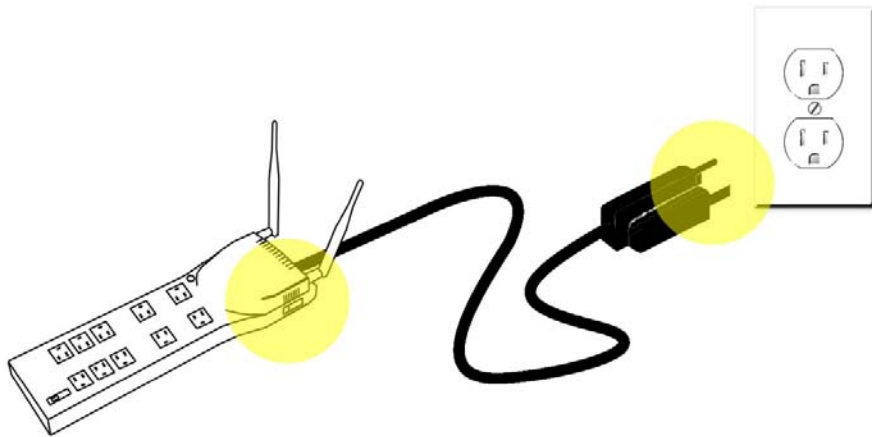
Using a Television and a Stereo Receiver as the Master Devices

This setup is optimal for using your home audio system without having to power on your television set.

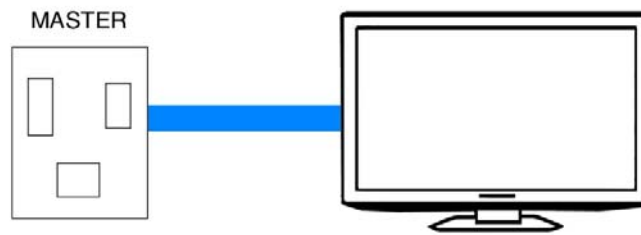
*Follow these instructions to use a television set and a stereo receiver as the Master Devices. If either Master Device (computer) is powered ON then power will be supplied to the Controlled Outlets. If BOTH of the Master Devices are powered OFF then power will NOT be supplied to the Controlled Outlets. **Please be aware that it is not necessary to setup a secondary Master Device in order to use this surge protector. Using a secondary Master Device is optional, and the surge protector will function normally with only one Master Device setup.***

Step 1—Prepping the Surge Protector Remove the protective film (or static bag) from the surge protector and verify that there are no cracks or major damage to the housing.

Step 2—Power ON Plug the ZuniDigital Smart Green Surge Protector™ into a wall socket and flip the Main Power Switch to the RESET position. At this point the surge protector should be powered ON and the Main Power Switch should be illuminated. Also verify that the Surge Protection Indicator is illuminated.

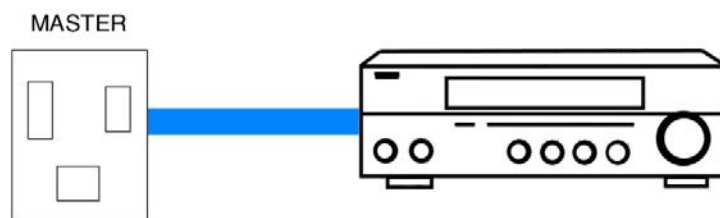


Step 3—Master Device Setup Plug your television set into the outlet labeled “**Master**”. Whether this Master Device is powered ON or OFF will control the flow of power to the Controlled Outlets.



Step 4—Master Device #2 Setup (OPTIONAL)

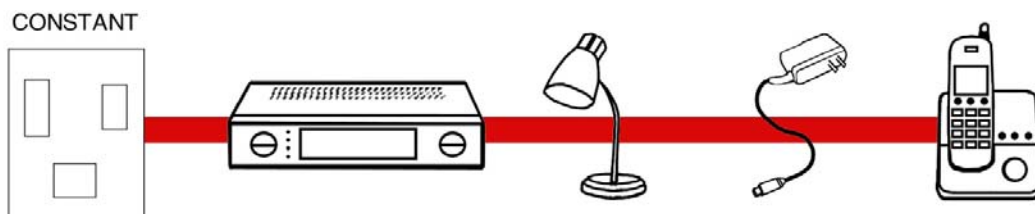
Plug your stereo receiver into the other outlet labeled “**Master**”. Whether this Master Device is powered ON or OFF will control the flow of power to the Controlled Outlets. **Please be aware that it is not necessary to setup a secondary Master Device in order to use this surge protector. Using a secondary Master Device is optional, and the surge protector will function normally with only one Master Device.**



Step 5—Controlled Device Setup Plug device such as Blu-ray players, DVD players, VCR's, gaming consoles, media extenders, and powered woofers into the outlets labeled **"Controlled"**. These devices will not draw any power when the Master Device is powered OFF. These devices will only have power available when the Master Device is powered ON, or when the Temporary Controlled Power Button has been pressed.



Step 6— Constant Device Setup You may want to maintain power to some devices such as DVR's, cable boxes, lamps, telephones, chargers, and routers at all times. Plug these devices into the outlets labeled **"Constant"**. Devices plugged into these outlets will remain powered as long as the Main Power Switch remains in the RESET position.



Step 7— Analog Line Surge Protection (OPTIONAL) Plug any phone (RJ-11), or coaxial cables used in your office / workstation setup into the labeled "IN" ports on the surge protector. Then use a matching cable, specific to your device, to run from the labeled "OUT" port on the surge protector and into the corresponding device. *Duplicate cables are not supplied by ZuniDigital.*

Step 8–Verify FunctionalityPower ON the Master Device and confirm that all of the Controlled Devices have power available.

Step 9–Set Ethernet Green Power ModeSelect the power mode you want to use to control the wireless to Ethernet bridge and extender.

If you select CONSTANT, the wireless to Ethernet bridge and extender will have remain powered as long as the surge protector's Main Power Switch remains in the RESET / ON position.

If you select CONTROLLED, then the wireless to Ethernet bridge with extender will only be powered when one, or both, of the Master Devices are powered ON. *In this mode it will take approximately 45 seconds for the wireless to Ethernet bridge and extender to boot up.*

TEMPORARY CONTROLLED POWER BUTTONThe Temporary Controlled Power Button provides 90 seconds of power to the Controlled Outlets. This function provides access to the controlled devices without having to power ON the Master Device.

Troubleshooting Information

If you need further assistance you can reach our product support team by phone toll-free at 1(888)213-8529, or via emailing support@zunidigital.com

WIRELESS BRIDGE

PROBLEM	POSSIBLE SOLUTIONS
The wireless bridge cannot find the desired wireless network.	Make sure that the desired wireless network is powered up and broadcasting the correct SSID.
	Spread the two antennas on the ZuniConnect Bridge a little further apart from one another.
The setup computer cannot access the Web based configuration screen.	Make sure any wireless network adapters on the setup computer have been powered OFF or disabled.
	Make sure the wired Ethernet adapter on the setup computer is set to receive an IP address automatically.
	Reboot the setup computer with the RJ-45 Ethernet cable from the ZuniConnect Bridge attached.
There is no power to the wireless bridge.	Verify that the surge protector's Main Power Switch is in the RESET position, and that the wireless bridge has power available. If the wireless bridge is in GREEN MODE, a Master Device may need to be powered ON to trigger the bridge's power.
Devices connected to the wireless bridge are not able to connect with the router.	Set the devices to match the network parameters. In most cases devices should be set to Obtain an IP Address automatically.
Devices connected to the wireless bridge are not able to access the Internet.	Make sure the connected devices have a valid IP address for the associated wireless network.
	Verify that the Internet connection itself is up and running.

SMART GREEN SURGE PROTECTOR

PROBLEM	POSSIBLE SOLUTION
Devices plugged into the Controlled Outlets do not power ON.	Set the surge protector's Main Power Switch to the RESET position.
	Power on a Master Device.
A controlled device will not automatically power back ON after a power cycle.	Some devices have "soft" switches that automatically default to off in the event of a power outage, in which case the device must manually be re-powered ON.
No devices plugged into the surge protector power on.	Set the surge protector's Main Power Switch to the RESET position.

Product Specifications

SURGE PROTECTOR

Circuit Breaker

- 15 Amp

Analog Surge Protection

- (2) RJ-11 Ports
- (2) Coaxial F81 Ports

4200 Joules Protection (3-Way)

- 3000 Joules Live to Neutral
- 600 Joules Live to Ground
- 600 Joules Neutral to Ground

150,000 Amp Max Surge Current Protection (3-Way)

- 90,000 Amps Live to Neutral
- 30,000 Amps Live to Ground
- 30,000 Amps Neutral to Ground

Power Outlets

- (2) Master, (5) Controlled, (3) Constant
-

WIRELESS BRIDGE

Wireless Standards

- IEEE 802.11N
- IEEE 802.11G
- IEEE 802.11B

Interface

- LAN: (5) Port - 10/100 Mbps RJ-45
- REBOOT: Reboots the Wireless to Ethernet Bridge / Extender
- RESET: Factory Reset Button

Antenna

- (2) SMA 5dBi

COMMON SPECIFICATIONS

LED Display

- POWER
- WAN
- LAN 1/2/3/4/5
- WPS

Dimensions

- Body Only (not including antennas): 15.91" x 5.04" x 1.78"

Environmental Ranges

- Operating Temperature: 32~104° F
- Operating Humidity: 10~90% RH (non-condensing)

Power

- Internal Adapter: 90-240V
- 15A 120V 60Hz

Certification

- FCC, CE, UL

Warranty Information

Warranty Statement

ZuniDigital provides two separate warranties for our consumers. Our first is for the ZuniDigital Surge Protector Product itself, and the second is for equipment connected to the surge protector. Please refer to the package of your surge protector to verify which warranty applies to your specific unit. Some of our basic models do not include a connected equipment warranty.

Notwithstanding anything contained in this warranty, ZuniDigital liability should be limited to losses, which are otherwise covered by this warranty, that are not covered by purchaser's homeowners insurance or renters insurance. Purchaser agrees to first seek coverage by any such policy, and shall not seek duplicate coverage from ZuniDigital. Purchaser seeking coverage under this warranty agrees to provide ZuniDigital with all insurance information and all claim information made regarding damaged property.

Please read completely, and contact our customer service department or e-mail us at: help@ZuniDigital.com should you have any questions.

Limited Product Warranty

ZuniDigital warrants that this product shall be free of defects in materials and workmanship under normal use for five years. The warranty extends only to the original purchaser and is non-transferable. During the warranty period for no additional charge, ZuniDigital will repair or replace defective parts in the product or, at the option of ZuniDigital, replace the entire unit. This warranty does not extend to any ZuniDigital product that has been damaged or rendered defective (a) as a result of accident, misuse, or abuse; (b) by the use of parts not manufactured or sold by ZuniDigital; or (c) by modification of product. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE. THIS WARRANTY EXTENDS ONLY TO YOU AND CANNOT BE TRANSFERRED OR ASSIGNED. If any provision of this Limited Warranty is unlawful, void or unenforceable, that provision shall be deemed severable and shall not affect any remaining provisions. In case of any inconsistency between the English and other versions of this Limited Warranty, the English version shall prevail.

Warranty for surge damage

ZuniDigital products are designed to stop power surges, by destroying themselves in order to save equipment connected to it. The product is designed to cut off all power to AC outlets on the power strip in the event of an electrical or power surge that overwhelms the product's protection. If your surge protector is not allowing current to pass and the No protection LED is on, then your surge protector has worked to perfection by protecting your equipment. To again have surge protection you must purchase a new unit to replace the expired unit.

Connected Equipment Warranty

Note that some basic models do not include a connected equipment warranty. Please refer to your product packaging to verify connected equipment warranty.

ZuniDigital will repair or replace, at its option, any equipment which is damaged by transient voltage surge or spike (an "Occurrence"), while properly connected (see installation instructions) through a ZuniDigital surge protector to a properly wired AC power line with protective ground and telephone/coax lines properly connected to the local cable television or video provider company. Such lines must be grounded per local code for this warranty to apply.

No surge protector will protect against a direct lightning strike. Therefore, the obligation of ZuniDigital to pay or reimburse you for the cost to repair or replace electronic equipment is limited to connected electronic equipment only. The surge protector itself is expected to be destroyed in the event of a lightning strike, and you must purchase a new unit to replace the damaged unit.

Once ZuniDigital determines that you are entitled to compensation, ZuniDigital will, at its option, pay you the present fair market value of the damaged equipment; or pay for the cost of the repair, up to the maximum amount set forth for your surge protector model; or send you equivalent replacement equipment. The maximum amount of the warranty for your surge protector is shown on the product package. ZuniDigital is not responsible for lost data in any form.

The fair market value of the equipment shall be the current value of the equipment specified in the most recent edition of the Orion Blue Book by Orion Research Corporation, or a valuation as determined by ZuniDigital at ZuniDigital's discretion.

ZuniDigital reserves the right to review the damaged ZuniDigital surge protector, the damaged equipment, and the site where the damage occurred. ZuniDigital shall not repair or replace any equipment that has been discarded before ZuniDigital has had the opportunity to examine it. All costs of shipping the surge protector and the damaged equipment to ZuniDigital shall be borne solely by the purchaser. (ZuniDigital will bear the cost of shipping equipment from ZuniDigital to purchaser.) ZuniDigital reserves the right to negotiate the cost and facility at which any repairs will take place, and ZuniDigital must be notified and approve of any repair facility before any connected equipment is serviced. Any repair or modification of the connected equipment or surge protector by a facility or entity not authorized by ZuniDigital voids this warranty. If ZuniDigital determines, in its sole discretion, that it is impractical to ship the damaged equipment to ZuniDigital, ZuniDigital may designate, in its sole discretion, an equipment repair facility to inspect and estimate the cost to repair such equipment. The cost, if any, of shipping the equipment to and from such repair facility and of such estimate shall be borne solely by the purchaser.

Damaged equipment must remain available for inspection until the claim is finalized. Whenever claims are settled, ZuniDigital reserves the right to be subrogated under any existing insurance policies the claimant may have.

Standard surge protectors are not designed to protect against sustained low voltage situations. Sustained low voltage situations can cause damage to some connected equipment. If you are in an area prone to sustained low voltage situations, you should purchase an Uninterrupted Power Supply (UPS) with surge protection.

Nullification of Warranty

The occurrence of any of the following nullifies and voids this warranty:

1. Surge protector or connected equipment in use during the Occurrence is not provided to ZuniDigital for inspection upon ZuniDigital' request.
2. ZuniDigital determines that the surge protector has been improperly installed (see installation instructions) altered in any way, or tampered with.
3. ZuniDigital determines that the damage did not result from the Occurrence or that no Occurrence in fact took place.
4. The repair or replacement of the damaged equipment is covered under the manufacturer's warranty, or purchaser's homeowners insurance or renter's insurance.
5. ZuniDigital determines that the connected equipment was not used under normal operating conditions or in accordance with any labels or instructions.
6. The surge protector was not plugged directly into the power source and/or was "daisy chained" together in serial fashion with other power strips, UPS, grounding adaptors, other surge protectors, or extension cords.
1. ZuniDigital determines that the damage to connected equipment was caused by sustained low voltage.
2. Purchaser collects damages on connected equipment. A new surge protector must be purchased for subsequent protection.

The ZuniDigital Connected Equipment Warranty only protects against damage to properly connected equipment where ZuniDigital has determined, in its sole discretion, that the Surge Protector did not function properly because it had defects in assembly, materials, or workmanship, causing it to operate outside design specifications, and the surge protector shows clear signs of damage, and the damage resulted from the Occurrence. The Connected Equipment Warranty does not protect against acts of God such as flood, earthquake, war, vandalism, theft, normal-use wear and tear, erosion, depletion, obsolescence, abuse, damage due to low voltage disturbances (i.e. brownouts, sags, or power outages), non-authorized program or system equipment modification or alteration.

Sole Warranty

This warranty contains the sole warranty of ZuniDigital, there are no other warranties, expressed or, except as required by law, implied, including implied warranty or condition of quality, merchantability or fitness for a particular purpose, and such implied warranties, if any, are limited in duration to the term of this warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

In no event shall ZuniDigital be liable for direct, indirect, incidental, special, consequential or multiple damages

arising out of the use of the product or damage to the connected equipment, regardless of the legal theory on which such claim is based; even if advised of the possibility of such damage. Damages include, but are not limited to, loss of profits, loss of savings or revenue, loss of use of the product or the connected equipment or any associated equipment, loss of software, cost of capital, cost of any subsequent equipment, facilities or services, downtime, the claims of third parties, including customers, and injury to property. Some states do not allow exclusion or limitations of incidental or consequential damages so any such limitations or exclusions herein may not apply to the purchaser. This warranty is valid in U.S. and Canada only.

NOTE: COMPENSATION FOR RESTORATION OF DATA LOSS IS NOT COVERED AND ZUNIDIGITAL, LLC DOES NOT ASSUME ANY LIABILITY FOR ANY INCIDENTAL, CONSEQUENTIAL OR INDIRECT DAMAGES UNDER THIS LIMITED WARRANTY. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

GENERAL PROVISIONS

CHOICE OF LAW/JURISDICTION.

The laws of the State of California, USA, govern this warranty. It gives you specific legal rights, and you may also have other rights that vary from state to state. This warranty does not affect any additional rights you have under laws in your jurisdiction governing the sale of consumer goods, including, without limitation, national laws implementing EC Directive 44/99/EC.

FORMAL WARRANTY CLAIMS - HOW TO MAKE A CLAIM.

In the event damage has occurred to Products or Connected Equipment, You must follow these instructions: (1) Call ZuniDigital, LLC within two (2) months after You discover a Product Defect (or should have discovered it, if such Product Defect was obvious); (2) Give a detailed explanation of how the damage occurred; (3) Obtain a Return Authorization Number; (4) Upon receipt of a claim form (which may be sent to You after You filed Your Formal Warranty Claim), fill out the claim form entirely; (5) Return the Products, shipping prepaid by You (to be refunded if You are entitled to a remedy under the Scope of this Limited Warranty), to ZuniDigital, LLC for verification of damage, along with a copy of Your original sales receipts and proof of purchase (UPC label or packing slip) for such Products, the completed claim form, and printed Return Authorization Number on the outside of the return package (the claim form will include instructions for return).

FCC Certifications



Federal Communication 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 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.

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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.

IMPORTANT NOTE:

FCC 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 minimum distance 20cm between the radiator & your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.