

# Zuma

high current DC power supply

## WELCOME TO ZUMA

Zuma is the highest horsepower, most technologically advanced effects pedal power supply. You get clean, rock-steady power for your effects pedals in an expandable package, giving you room to grow.

Zuma's dual-stage topology, pre-regulated outputs, optically isolated feedback, and advanced multistage filtering allow your pedals to achieve their highest possible dynamic range.

## ULTRA-LOW NOISE

Zuma's all analog circuitry offers two stages of isolation. Each of the nine output channels is individually isolated from the 24V DC, and the 24V DC is isolated from the AC input power, eliminating ground loop and AC line noise issues.

Your new Zuma power supply unit went through the same rigorous audio tests that all Strymon pedals go through. With Zuma, your pedals will sound the way they were designed to sound.

## WORLD TOUR READY

Playing gigs all around the world? No need to purchase separate power supplies for your international tour.

Zuma has automatic worldwide power compatibility built-in (when connected with the appropriate IEC cable). Whether you're on 120V, 240V, 100V, or any variation in between, Zuma delivers clean, reliable power to all of your pedals.

## IMPORTANT SAFETY INFORMATION BEFORE USING ZUMA, PLEASE BE SURE TO READ ALL OPERATING INSTRUCTIONS CAREFULLY.

- Read, follow, and keep these instructions.
- Heed all warnings.
- Do not expose this unit to liquids or moisture.
- Clean only with a dry cloth.
- Use in a ventilated, non-enclosed area.
- Do not install near any heat sources.
- Do not exceed 48W of total output power.
- Do not defeat the safety purpose of the polarized or grounding-type plug.
- Protect the power cord and pedal cables from being walked on or pinched.
- Use only attachments and/or accessories specified by Strymon.
- Use only mounting brackets as specified by Strymon.
- Unplug during lightning storms or when unused for long periods of time.
- Do not attempt to service this unit yourself, as opening or removing cover may expose you to dangerous voltage or other hazards. Refer all servicing to qualified Strymon service personnel.
- Servicing is required when the unit has been damaged in any way, such as a power cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, the unit has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Never push any object into the slots or openings on your unit enclosure.
- When connected to a power outlet, power is always flowing into your unit. To totally disconnect power, unplug the power cord.



The lightning flash, with an 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.

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

**TO REDUCE THE RISK ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.**

# CONNECT YOUR PEDALS

**PEDAL OUTPUTS:** Connect up to nine effects pedals with the included 5.5mm x 2.1mm pedal cables. Each output is dual-isolated for noise-free operation.

**9V OUTPUTS:** Seven outputs provide 9V DC, center negative polarity, each with 500mA of available current. Use these outputs first to power your Strymon pedals.

**ADJUSTABLE OUTPUTS:** Two outputs provide selectable 9V, 12V, or 18V DC, each with center negative polarity. Each output provides 500mA of available current at 9V, 375mA at 12V, and 250mA at 18V. Make sure these outputs are set to 9V before connecting your Strymon pedals.



Use non-adjustable outputs first to power your Strymon pedals. If using adjustable outputs with Strymon pedals, make sure these outputs are set to 9V.

**LED INDICATOR:** Each output features an LED indicator. LED illuminates green when a pedal cable is plugged in. LED will turn off if cable is unplugged, or the current draw on the output exceeds the maximum amount available.

Check with each pedal manufacturer for recommended voltage, polarity, and required current. If a pedal requires more than 500mA of current, or voltages other than 9, 12 or 18, please find details on those configurations here: [strymon.net/support/zuma](http://strymon.net/support/zuma)



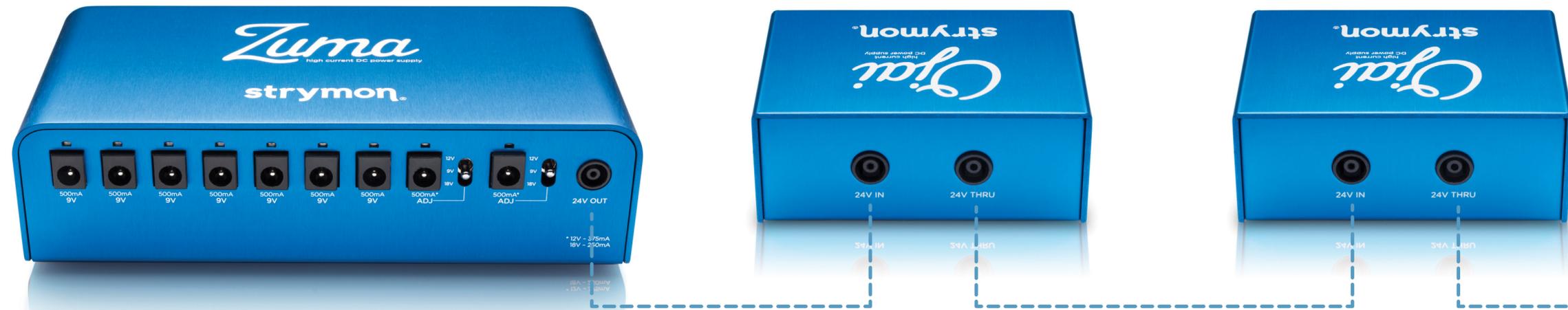
# ZUMA IS EXPANDABLE

## IS YOUR PEDALBOARD GROWING?

Gain more outputs by linking Ojai units (sold separately) to the 24V THRU jack. Zuma is part of a truly expandable, modular power distribution system that can grow with your pedalboard.

Learn more about linking Ojai units to your Zuma:

[strymon.net/support/zuma](https://www.strymon.net/support/zuma)



You can link as many as 6 Ojai units to your Zuma, powering up to 39 effects pedals. While it's unlikely that anyone would go to such extremes, we wanted to ensure Zuma delivers maximum flexibility and expandability. A much more likely scenario would be to link 1 or 2 Ojai units to your Zuma, powering a combination of up to 19 high and low current draw pedals.

**To connect Ojai units to your Zuma:**

1. Power your Zuma with the included IEC cable.
2. Connect one end of Ojai's included EIAJ-05 power adapter cable to the 24V OUT on your Zuma.
3. Connect the other end of the EIAJ-05 power adapter cable to the 24V IN of your Ojai.
4. Link additional Ojai units by connecting one end of the EIAJ-05 cable to the 24V THRU, and the other end to the 24V IN on the next Ojai in the chain.

## WHAT'S IN THE BOX

- Quick Start Guide
- Zuma high-current DC power supply
- One (1) IEC cable (region specific)
- Five (5) short 2.1mm x 5.5mm pedal cable (18 in., straight to right angle connectors)
- Five (5) long 2.1mm x 5.5mm pedal cable (36 in., straight to right angle connectors)
- Strymon sticker

## SPECIFICATIONS

- Seven (7) 9V DC, 500mA, center-negative outputs
- Two (2) selectable 9V DC (500mA), 12V DC (375mA), or 18V DC (250mA) center-negative outputs
- Worldwide power compatibility ensures no-hassle international touring
- Zuma total output power: 48W maximum
- Energy efficient, compact design
- Lightweight and rugged anodized midnight blue aluminum chassis
- Designed and built in the USA

**PEDALBOARD MOUNTING:** Zuma can be easily mounted to the top or bottom of most pedalboards with Velcro® or Dual Lock™. Pedaltrain™ mounting brackets available at [strymon.net](https://www.strymon.net).

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