

VITOOS
POWER YOUR MUSIC

DD12-AV4
FULLY ISOLATED PEDAL POWER SUPPLY

Thanks for trusting VITOOS to power your music.
Please carefully read this manual prior to the first use and keep it for later reference.

INTRODUCTION

The VITOOS DD12-AV4 is the flagship model of its POWER YOUR MUSIC series power supply for effect pedals, with TWELVE ISOLATED GROUND, 8 outputs @ 9V and 4 outputs ADJUSTABLE from 6V-18V. It's a power conditioner which supplies a predictable voltage all the time and keeps your pedals in constant performance from one show to another.

FEATURES

- Fully Isolated outputs provide a stable and noise free performance.
- Powers EIGHT 9V pedals and FOUR ADJUSTABLE from 6V-18V all at once without losing any signal intensity.
- High-current capable from analog to modern digital effects.
- FCLC (Foldback Current Limiting Circuit) provides ultimate protection against power shortages and overloads.
- Advanced LEDs monitoring the input and outputs.

CONNECTIONS

- Connect the included AC/DC adapter to 100~240V AC power.
- Plug the AC/DC adapter into the DD12-AV4's in-18V jack.
- Connect your 9V pedals to 9V OUTPUTs with included DC cables.
- Connect your 6V-18V pedals to the Adjustable OUTPUTs with included DC cables.
- If an output is overloaded or short-circuited, light turns off and it goes self-protection mode, unplug the pedal, the device will auto-restart in about 2s.

WHAT'S IN PACKAGE

1x DD12-AV4 Power Supply

1x AC to DC adapter

14x DC cables

1x Y cable Voltage Booster

1x Y cable Current Booster

1x 9V Battery Clip Cable

1x Reversed Polarity Cable

4x HOOK & LOOP Straps

1x Cable Locker Set

1x User Manual



CAUTIONS

Intended use

This product is meant to be used as a multiple power supply for effect pedals. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.

Danger for children

Ensure that plastic bags, packaging, etc. are disposed of properly and are not within reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts from the product. They could swallow the pieces and choke!

Where to use the product

Never use the product

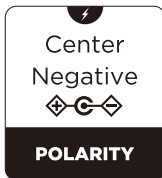
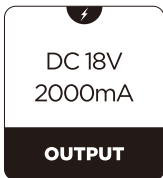
- in conditions of extreme temperature or humidity
- in extremely dusty or dirty areas
- at locations where the unit can become wet

General handling

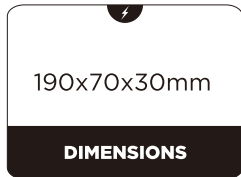
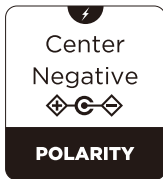
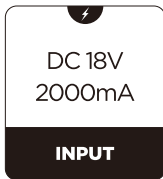
- To prevent damage, never use force when handling the product.
- Never immerse the product in water. Just wipe it with a clean dry cloth. Do not use liquid cleaners such as benzene, thinners or flammable cleaning agents.

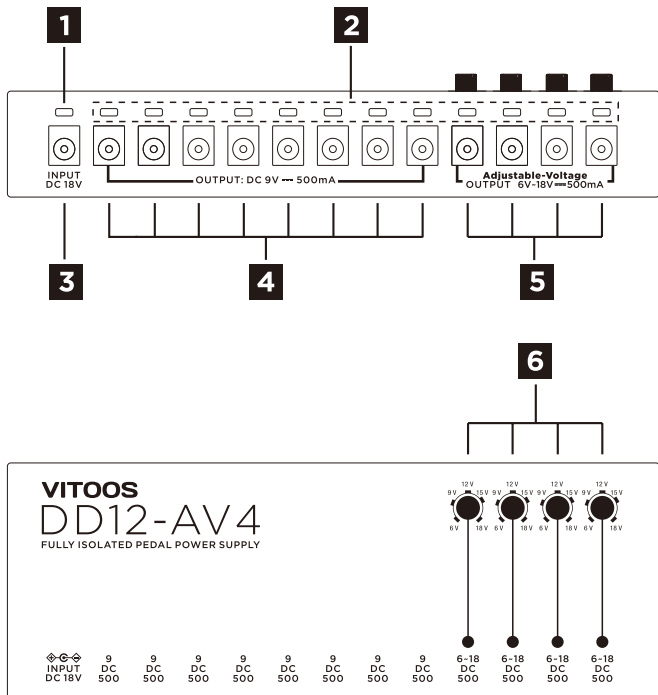
SPECIFICATIONS

AC TO DC ADAPTER



DD12-AV4 POWER SUPPLY





- 1** INPUT LED: lights on red to indicate the power
- 2** OUTPUT LEDs: light on red to indicate the using mode, turn off to indicate the fault
- 3** INPUT: DC 18V 2000mA, center negative
- 4** OUTPUTs: DC 9V 500mA Max for each, center negative
- 5** OUTPUTs: DC 6V-18V 500mA Max for each, center negative
- 6** Adjusting Knobs: DC 6V-18V



Danger of property damage by polarity reversal

Make sure that the polarity of the devices to be connected must be the same as the polarity of the power supply outputs .To power a device with polarity-reversed voltage may damage it!



Danger of property damage by overvoltage

Make sure that connected devices are actually suitable for the set voltage. To power a device with overvoltage may damage it!

HONGKONG VITOOS MUSIC CO., LTD

香港威拓思音樂有限公司

Add:13/F BEVERLEY COMMERCIAL CENTRE 87-105 CHATHAM ROAD SOUTH
TSIM SHA TSUI KL HK

地址：香港九龍尖沙咀漆咸道南87-105號百麗商業中心13樓

Tel: 00852-5284-8597

SHENZHEN VITOOS MUSIC CO., LTD

深圳市威拓思音樂有限公司

Add:FI2 BLDG2, NO.5 XINFA 1ST RD, BAO'AN, SHENZHEN, CHINA

地址：深圳市寶安區沙井新橋街道新發一路5號2棟2樓

Tel: 0086-755-85278100

WWW.VITOOS.COM

E-mail: CONTACTS@VITOOS.COM

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