

Vinteck_{sas}

Di Guido Michetti & C.

10128 Torino Corso Vittorio Emanuele II, 123
Tel. + 39 - 339 7626891 fax + 39 - 011 - 547712

(web) <http://www.vinteck.com>

(e-mail) info@vinteck.com

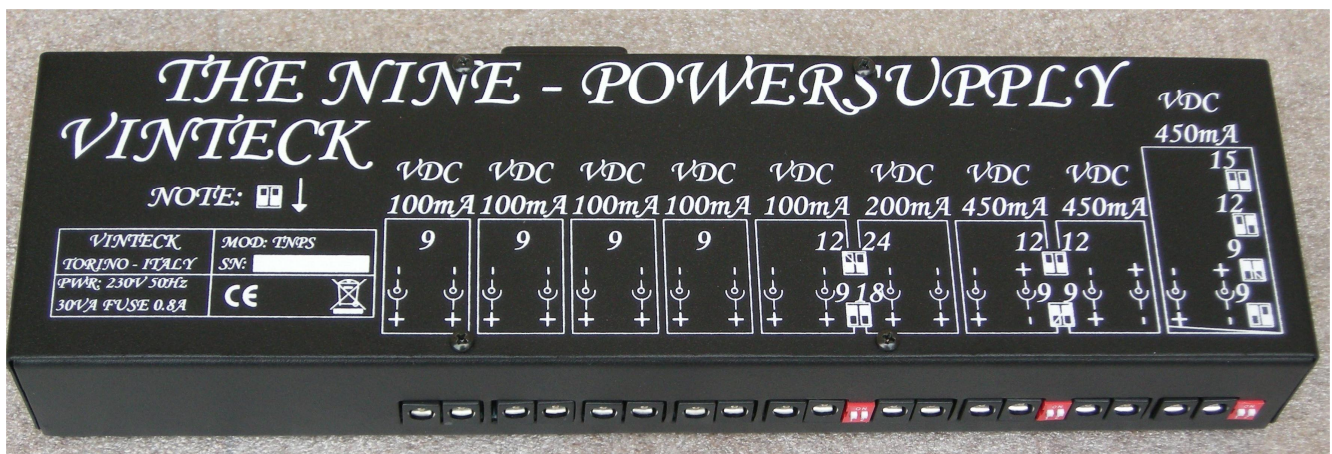
PI e CF 08672400010

Nr. Iscrizione RAEE IT08020000002500

THE NINE

Stomp boxes Multi voltage power supply

User manual
Ed. 01 rev. 0



Thank you very much for purchase of THE NINE POWER SUPPLY.
We really hope that it will be good friend for several ours of music. We ask you to
write us by email at support@vinteck.com any problems or any ideas about

Indice

1	Instrument's marking	page	2
2	general warnings	page	3
3	instructions manual	page	3
4	technical description of power supply	page	4
5	installation and connections (wiring)	page 5	
6	output voltage selection	page 5	
7	spare parts	page	6
8	accessories	page	6
9	warranty terms and conditions	page	6
10	support	page 6	

1-instrument marking.

THE NINE got on top a non removable label with serial and years of building. It is very important to report this information in case of need of technical supply.



2- general warnings

- o **please read the operator manual before starting the use of THE NINE and follow the informations.**
- o **Maintenance must be operated ALWAYS with the instrument not connected to power supply**

THE NINE is power with 230 VAC cable. It is equipped fuses protection. In no any case the power plug must be disassembled.

Vinteck declines all responsibility for damages to persons, animals and things caused by the non-observance of such a provision.

Warnings

- Use of the machine by not properly trained staff.
- Improper use of the machine.
- Electric energy defects
- Repairing and changes made without authorisation.
- Use of not original or not specific for the model parts.
- Partial or total non-observance of the instructions.
- Use of the machine against national specific laws.
- Calamity and unusual events.

Remaining risk

Definition of remaining risk: "A danger not completely reducible from the designing and the safety devices, i.e. potential and not evident danger".

Since the productive aiming, the mechanical qualities and the presupposed proper usage we didn't find any remaining risks, both during the design and the tests.

Anyway, we recommend:

- to let only trained staff using the machine;
- to check that the machine is supplied by an grounded single-phase electrical cable and the plug has an effective earth terminal.

3- instructions manual

3.1 This manual is addressed to following subjects:

- Owner;
- Operators.
- Technical builder

3.2 Aiming of details in I.M.

The manual contains a clear description of all technical specifications of the machine aimed at the transport, adjusting, maintenance, caution, location of remaining risks.

3.3 Using limits of I.M.

This manual can never replace an adequate experience of an operator and so it can only be a memorandum of the main operations. We specify, moreover. That I.M. mirrors the technical data at the moment of the purchase of the machine and that the manufacturer has the right to bring up-to-date I.M. and machines without conform I.M. and previous models.

3.4 How to keep this I.M.

The operating instruction manual has to be kept in perfect state and has to be always available for consultation. It has to follow the machine in case of transfer of property. It has to be kept until the demolition of the machine itself.

To order the up-to-date versions of I.M. and for any further information, please contact Vinteck sas or Vinteck sas dealer. We will be pleased to receive your suggestions to improve our quality.

Note for the use of this machine in a foreign country: contingent laws and restrictions in place for this kind of machine in the Country where it is used have to be respected also in the case are not mentioned in this manual.

New updated release of the manual will be available on www.vinteck.com

4- THE NINE technical description

THE NINE is specifically designed to works with stompbox effects.

Is made with 9 galvanic insulated groups. Each group got 2 outputs, common ground

4 groups a 9 volt DC, 100 mA max. Each group got 2 outputs common ground.

1 group with tension selectable at 9 or 12 Volt DC, max power 100mA.

2 outputs common ground

1 group with tension selectable at 18 or 24 Volt DC, max power 200A.

2 outputs common ground

2 group with tension selectable at 9 or 12 Volt DC, max power 450mA.

2 outputs common ground reverse polarity

1 group with tension selectable at 9, 12, 15 Volt DC, max power 450mA.

2 outputs common ground reverse polarity.

Led on back side of case indicated right functionality of powersupply

On WDA socket there is a FUSE. Value is 230 V 800mA, delayed.

ATTENTION: in case of need of substitution of fuse it's necessary to disconnect the 230MAC power supply cable.

General technical features

Power supply 230VAC 30VA

Max total output power 2050 mA

Max total output power group 1,2,3,4 A 100 mA (9 VDC)

Max total output power group 5 A 100 mA (9 VDC)

Max total output power group 6, 200 mA (18/24 VDC)

Max total output power group 7, 450 mA (9/12 VDC)

Max total output power group 8, 450 mA (9/12 VDC)

Max total output power group 9, 450 mA (9/12/15 VDC)

Direct power supply 230 VAC 50Hz by WDE plug.

Metal case, powder painting

Included accessories : shuko – WDA plug cable

10 standard cables 1m pins 5 x 2,1 90°

2 standard cables 1m pins 5 x 2,5 90°

5- installation and connections (wiring)

To use at its best the THE NINE it's a good thing to keep separated the chains of pedals in front of amps the ones in effect loop of amp. This avoids the probability of Ground Loop and hazard of UHMM.

In example:

Group 1,2,3,4,5

Compressor – overdrive – phaser

Group 6 18/24 volt pedals

Group 7/8/6

Other pedals which need high power (as digital delays)

NOTE: always check the right polarity of effects. All outputs are positive ring, except on group at 450 mA D (first 3 from right of powersupply), where the 2 sockets are reverse.

NOTE: some pedals as germanium Fuzz got negative ring, but positive to ground and CAN'T be powered in same group with other pedals.

Selection of output voltage is done with front switch (DIP SWITCH).

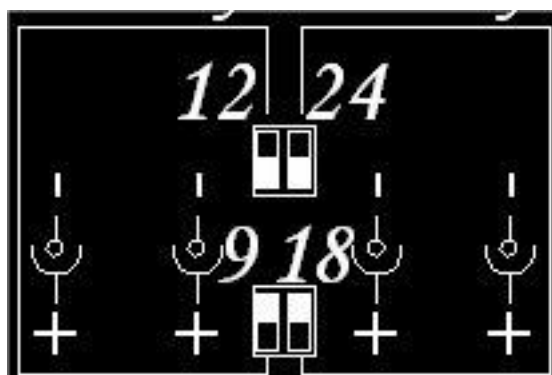
6- Output voltage selection

Selection of tensions is made with DIP SWITCH on front of powersupply.



NOTA: selection is intended for both outputs.

Please check the NOTE indication for right tuning of power. Higher position is lower voltage



7- spare parts

Codice	descrizione
PSC521	Pedals standard cable 1m 2x plug 90° 5x2.1
PSC525	Pedals standard cable 1m 2x plug 90° 5x2.5
SKWDA	230 V WDA Cable

8 – Included accessories

PSC521	nr. 10 POWERSUPPLY CABLE 1m 2x plug 90° 5x2.1
PSC525	nr. 2 POWERSUPPLY CABLE 1m 2x plug 90° 5x2.5
SKWDA	230 V WDA Cable

9 - warranty terms and conditions

THE FOUR is covered of total warranty of 2 (two) years from purchase.

Warranty operation will be performed only at Vinteck factory in Torino Italy.

Shipping cost are charged to customers
All operation and any spare parts are covered by warranty.

Warranty do not cover the following cases:

- Uncured utilization
- Damage from transportations
- Repairing and changes made without authorization
- Atmospheric Events
- Incorrect use of instruments
- Power supply not correct
- Use of not original spare parts
- Partial or total non-observance of the instructions;
- Use of the machine against national specific laws.;
- Calamity and unusual events.

10 support

Any information about “how to use” or any technical problems may be send by email to:

support@vinteck.com

Or to

info@vinteck.com

DECLARATION OF CONFORMITY

Application of Council Directive(s):	89/336/EEC and 93/68/EEC
Standard(s) to which Conformity is Declared	EN 55103-1, EN 55103-2 and 60062: 1998
Manufacturer	Vinteck SAS di Guido Michetti & C. Corso Vittorio Emanuele II, 123 10128 Torino – ITALY The equipment identified here conforms to the Directive(s) and Standards specified above
Type of equipment	Effects swithching system and powersupply
Model	Lowerpowersupply II TB10MKII family The Nine, The four.
Data	october 2010

Vinteck sas
di Guido Michetti & C.
corso Vittorio Emanulele II 123
10128 Torino Italy
RAEE IT08020000002500