NVS-20100252AM



2 x 125W 2 Channels Digital Power Amplifier



DESCRIPTION

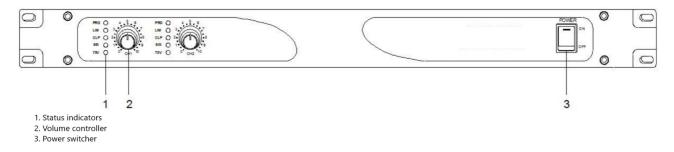
The NVS-20100252AM is a class D, two channel digital Power Amplifier with rack mount design in 1U type and rated power is 2x125W. For each channel, there are balanced and unbalanced line inputs available. Balanced line output feeds to another power amplifier as well as secures the signal transmission is less noise and longer distance. When choosing alternative speaker pairings, 70V and 100V speaker outputs are suitable for installation. Complete protection includes overload, high temperature, short circuit, and clip. Equipped with indications for power, signal, clip, protection and temperature.

FEATURES

- ⊙ Multiple channels in 19" standard rack
- ⊙ 70V/100V power output optional
- $_{\odot}$ Equipped with indications for power, signal, clip, protection and temperature
- ⊙ Equipped with priority input function and 100V input available
- ⊙ 1 U slim design, space and cost saving
- Equipped with standby function for power saving

Specifications		
Model	NVS-20100252AM	
Channels	2	
Rated power/channel	125W	
Rated output voltage	70V/100V	
Input sensitivity	775mVRMS(0dBV/balanced input);100VRMS (100V unbalanced input)	
S/N Ratio	> 80dB	
Input impedance	60K ohms (balanced), 20K ohms (priority), 100K ohms (100V unbalanced)	
Frequency response	80Hz-15kHz (±3dB)	
Total harmonic distortion	<0.3 % (1kHz)	
Power Consumption	300W	
Power requirement	AC180-260V/50-60Hz DC24V(rated power -3dB)	

FRONT PANEL



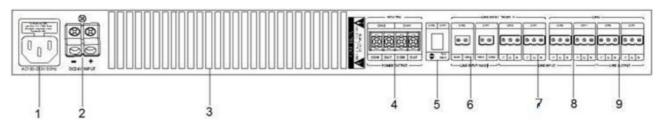
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REAR PANEL



- 1. 220V AC input (with fuse)
- 2. 24V DC input (maximum core Φ6mm)
- 3. Fan
- 4. 70V/100V output
- 5. 70V/100V switcher

6. Priority 100VRM Sunbalanced input (two poles 3.96 phoenix)
7. Priority balanced AUX input (three poles 3.96 phoenix)
8. Balanced AUX input (three poles 3.96 phoenix)
9. Palanced AUX output (three poles 3.96 phoenix)

9. Balanced AUX output (three poles 3.96 phoenix)

ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-20100252AM	2 x 125W 2 Channels Digital Power Amplifier	01

ACCESSORIES INFORMATION

Description	Standard Quantity
5x19 whole machine fixing screw	04
10A National Standard MP-P power line	01
3.81-2P plug	02
3.81-3P plug	06
User manual	01
Plastic washer	04

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