

4x125W 4 Channels Digital Power Amplifier



DESCRIPTION

The NVS-20140504AM is a class D, four channel digital Power Amplifier with rack mount design in 1U type and rated power is 4x125W. 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. It is an ideal choice for commercial and industrial public address applications.

FEATURES

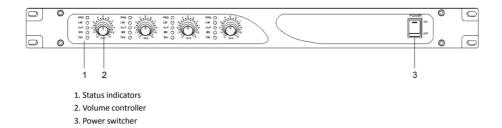
- Multiple channels in 19" standard rack
- Equipped with priority input function and 100V input available
- Complete protection includes overload, high temperature, short circuit, and clip
- Equipped with standby function for power saving
- Equipped with indications for power, signal, clip, protection and temperature
- 1 U slim design, space and cost saving
- 70V/100V power output optional

Specifications		
Model	NVS-20140504AM	
Rated Power	4x125W	
Frequency Response	80Hz - 15kHz (±3dB)	
Input Sensitivity	775mVRMS (0dBV/balanced input);	
	100VRMS (100V unbalanced input)	
Input Impedance	60KΩ (balanced)	
	20KΩ (priority)	
	100KΩ (100V unbalanced)	
Total Harmonic Distortion	<0.3 % (1kHz)	
Signal to Noise Ratio	> 80dB	
Rated Output Voltage	70V/100V	
Power Supply	AC 180-260V/50-60Hz, DC24V(rated power -3dB)	
Power Consumption	600W	
Weight	7.7kg	
Dimension	483x435x44mm	

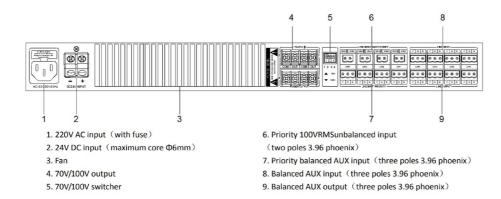


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FRONT PANEL



REAR PANEL



ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-20140504AM	4x125W 4 Channels Digital Power Amplifier	01