


DESCRIPTION

This amplifier is designed for commercial and industrial public address applications. Rack mount design in 2U type and rated power is 250W. Both balanced and unbalanced line inputs are available for each channel. Balanced line output feeds to another power amplifier as well as secures the signal transmission is less noise and longer distance. 70V, 100V and 4Ω speaker outputs are convenient for installation when selection different speaker matching. A master volume control is included. Complete protection includes clip, short circuit, high temp and overload. With indications for power, signal, clip, protection and temp.

FEATURES

- ⊕ Transformer isolated 100V, 70V and 4Ω outputs, balanced, no grounding.
- ⊕ 5 LED indicators for status display .
- ⊕ XLR socket and 6.3 mm jack for amplifier link.
- ⊕ Short circuit output protection & LED display.
- ⊕ Series amplifiers of high output power available.
- ⊕ Support both AC power and DC 24V power supply

Specifications	
Model	NVS-20030251AM
Rated Power	250W
Input sensitivity	1V
S/N Ratio	>90dB
Frequency Response	80Hz-16kHz/±3dB
THD4/1kHz	<0.5 %
Cooling Style	12V DC Fan
Indicators	Power: Red, Clip: Red", Sound: Green, Protection: Red, Temperature: Orange
Protection	Turn on delay, thermal, DC fault, short circuit
220V AC Fuse	F6AL
24V DC Fuse	FB15AL/FC10AL
Power Supply	AC220V/50-60Hz 24V DC
Power Consumption	500W
Dimension	88x483x390mm
Net Weight	16kg
Gross Weight	17kg

NVS-20030251AM

250W SINGLE CHANNEL POWER AMPLIFIER WITH DC 24V

ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-20030251AM	250W SingleChannel Power Amplifier with DC 24V	1 No.

PACKING INFORMATION

Part Number	Packing Mode	Gross Weight(kg)	Dimensions(mm)
NVS-20030251AM	Carton Box	17.0	88x483x390