

## 2 Channel Power Amplifier 2x120W



### **DESCRIPTION**

The NVS-20070242AM is a two channel Power Amplifier with 2 separate amplifiers in a single chassis, rated at 120W. This amplifier is a rack mount type and 2U design. For each channel, there are balanced and unbalanced line inputs available. Each channel has convenient 70V, 100V, and 200V outputs that may be paired with different speakers. Each channel has a dedicated volume and tone control function. Complete protection against overheating, overloading, clipping, and short circuits. The Amplifier can be exchanged control signal and status information with PA host. It is equipped with indicators for power, signal, clip, protection and temperature. This amplifier is ideal for commercial and public address applications.

#### **FEATURES**

- 2 separate amplifiers in a single chassis
- Rated power from 120W per channel
- Balanced and unbalanced line inputs available
- Each channel has a dedicated volume and tone control function
- Excellent device of radiator cooling fan that ensures working effectively
- Exchange control signal and status information with PA host
- Built-in voice message or siren modules for priority input
- Equipped with indicators for power, signal, clip, protection and temperature
- Complete protection against overheating, overloading, clipping, and short circuits
- Rack mount type and 2U design
- 70V,100V and 200V outputs for each channel, it can be switchable

Specifications		
Model	NVS-20070242AM	
Rated Power	2x120W	
Frequency Response	70Hz~16kHz (±3dB)	
Input Sensitivity	0dBu	
Signal to Noise Ratio	≥80dB	
Tone Adjustment	Bass: 100Hz(±10dB)	
	Treble: 10kHz(±10dB)	
Regulation Ratio	≤3dB	
Rated Output Voltage	70V/100V/200V	

## NVS-20070242AM



# 2 Channel Power Amplifier 2x120W

Power Supply	AC220~240V / 50~60Hz
Power Consumption	400W
Weight	18kg
Dimension	483×443×88mm

## **ORDERING INFORMATION**

Part Number	Description	Standard Quantity
NVS-20070242AM	2 Channel Power Amplifier 2x120W	01