

PA Power Amplifier 350W



DESCRIPTION

The NVS-20220351AM is a public address Power Amplifier with rack mount design in 2U type. Each channel features both balanced and unbalanced line inputs. The balanced line output feeds another power amplifier, ensuring that the signal is transmitted with less noise and over a longer distance. When selecting different speaker matching, 70V, 100V, and $4-16\Omega$ speaker outputs are convenient for installation. There is also a master volume control. Clip, short circuit, high temperature, and overload protection are all included. Power, signal, clip, protection, and temperature are all indicated.

FEATURES

- Rack mount amplifier in 2U height
- Isolated transformer for human safety operation

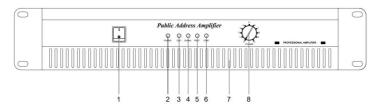
- Indications for power, signal, clip, protection and temp
- Reliable protection from overheat, overload, clip & short circuit
- Excellent device of radiator cooling fan ensures working effectively

Specifications		
Model	NVS-20220351AM	
Rated Power	350W	
Frequency Response	50Hz ~15kHz (±3dB)	
Input Sensitivity(1m,1w)	OdBu	
Total Harmonic Distortion	<0.3% into 4Ω/1kHz	
Signal to Noise Ratio	> 80dB	
Input CMRR	>90dB	
Slew Rate	>15V/microsecond	
Damping Factor	200:1	
Rated output voltage	70V/100V/4-16Ω	
Power Consumption	700W	
Power Supply	AC220~240V / 50~60Hz	
Weight	14.5Kg	
Dimension	483x380x88mm	



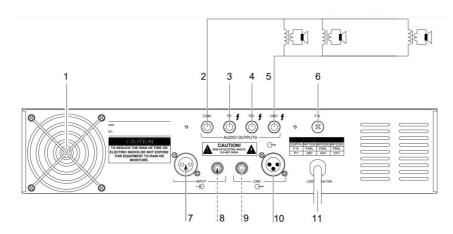
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FRONT PANEL



- 2. Power LED indicator
- 3. CLIP LED indicator (Please reduce the gain to prevent Severely clipped waveforms reaching the loudspeakers)
- 4. SIGNAL LED Indicator (output level)
- 1. AC power switch(1 is power on and the "power LED" is on) 5. PROT LED indicator (DC or output circuit shorted indicator)
 - 6. TEMP LED indicator (high temperature indicator)
 - 7. Unit's fan exhaust window
 - 8. Volume (input attenuator)

REAR PANEL



- 1. fan intake window
- 2. COM. Output
- 3. P1 output (4-16 ohm)
- 4. 70V output
- 5. 100V output
- 6. 220V AC fuse
- 7. XLR input
- 8. 6.35 mm socket input
- 9. 6.35mm socket link
- 11. 220V AC power cord

ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-20220351AM	PA Power Amplifier 350W	01