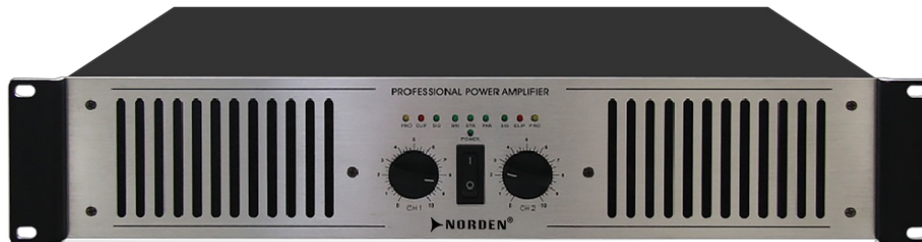**NVS-20231602AM**

2 Channel Professional Amplifier 2x800W

DESCRIPTION

The NVS-20231602AM is a two-channel stereo professional power amplifier with low distortion and high efficiency. It is equipped with reliable protection of overvoltage, under-voltage, DC protection, short circuit and alarm functions.   BTL connection is available. It is suitable for conference system, meeting room, live performance.

FEATURES

- ◉ Two-channel stereo professional power amplifier
- ◉ Individual volume control for each channel
- ◉ Equipped with stereo, parallel and BTL bridge three operating mode options for the choice of working mode switch selection
- ◉ Equipped with short circuit protection, DC protection, power off and a variety of protection and alarm functions
- ◉ Each channel is equipped with LED working status indication, low noise design
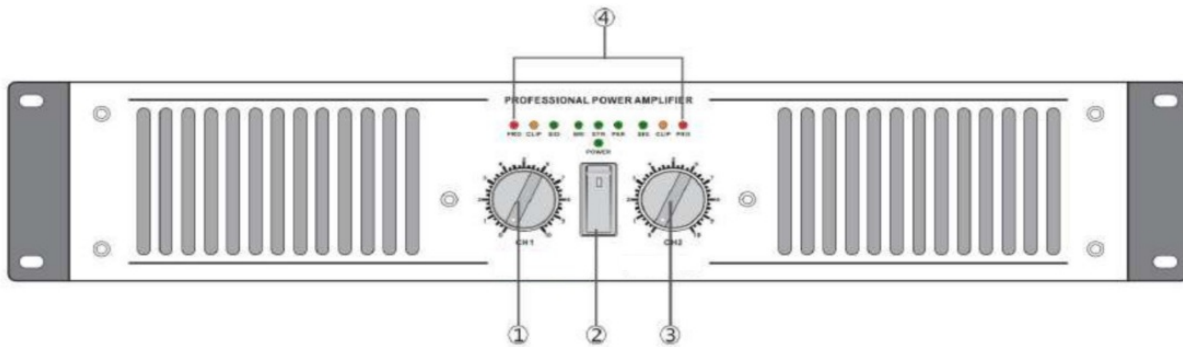- ◉ Equipped with XLR signal input interface (female base)and XLR signal output interface (male base)

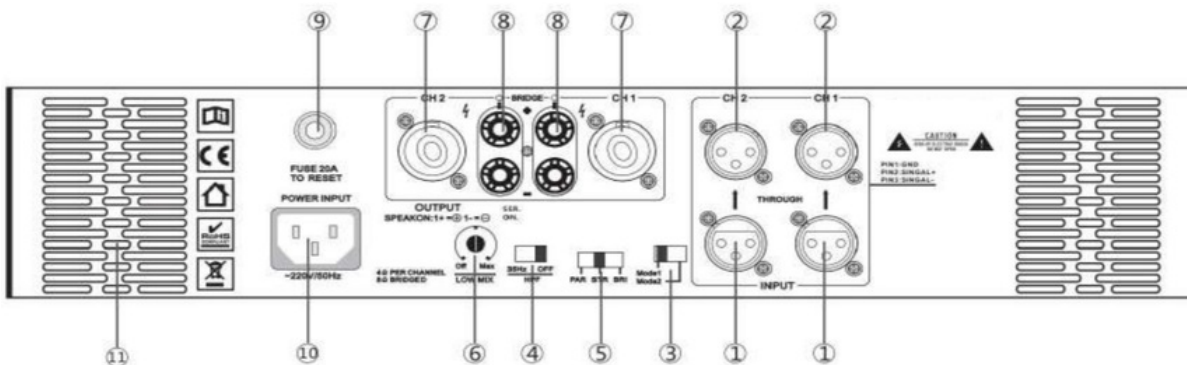| Specifications	
Model	NVS-20231602AM
Rated Output/Channel, 8Ω	800W
Rated Output/Channel, 4Ω	1200W
Rated Output/BTL, 8Ω	2100W
Frequency Response	20Hz-20kHz (±1dB)
Total Harmonic Distortion	< 0.1%
Signal to Noise Ratio	≥98dB
Input Sensitivity	1.0V
Input impedance	20kΩ/balance, 10kΩ/unbalance
Damping coefficient	>230 /8Ω,1kHz
Channel crosstalk	<-62dB
Conversion rate	15V/uS
Power Supply	AC220-240V/50Hz
Weight	18kg
Dimension	484×460.5×88mm

NVS-20231602AM

2 Channel Professional Amplifier 2x800W

FRONT PANEL

1. CH-1 Input Level Adjustment Knob
2. Power Switch
3. CH-2 Input Level Adjustment Knob
4. Work Status Indicator Light

REAR PANEL

1. CH-1/CH-2 Input Socket
2. CH-1/CH-2 Output Socket
3. Limit 1/Limit 2
4. CH-1/CH-2 35Hz High-pass Filter
5. Function Mode Switch
6. CH-1/CH-2 Low Frequency Excitation

7. CH-1/CH-2 Professional SPEAKON speaker socket
8. Amplifier Output Terminal
9. Recoverable fuse
10. Power Input Socket
11. Cooling Air Outlet

ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-20231602AM	2 Channel Professional Amplifier 2x800W	01

ACCESSORIES INFORMATION

Description	Standard Quantity
5x19 Whole Machine Fixing Screws	04
Plastic Washer	04
User Manual	01
Warranty Card	01
Dessicant 5g/Pack	01
Power Cable	01