

# 6 Zone Integrated PA Host with 350W amplifier



## DESCRIPTION

The NVS-PA0029006CP is a Digital Mixer Amplifier can be used in conjunction with the NVS-PA0032006PM Remote Paging Station. It supports 2-channel RJ-45 remote paging microphone. The amplifier has a screen for intuitive display, with input sources such as 4 MIC, 4 AUX, USB, FM, Bluetooth and TF. It also provides protection function when overload, clipping, short circuit and abnormal working temperature occur.

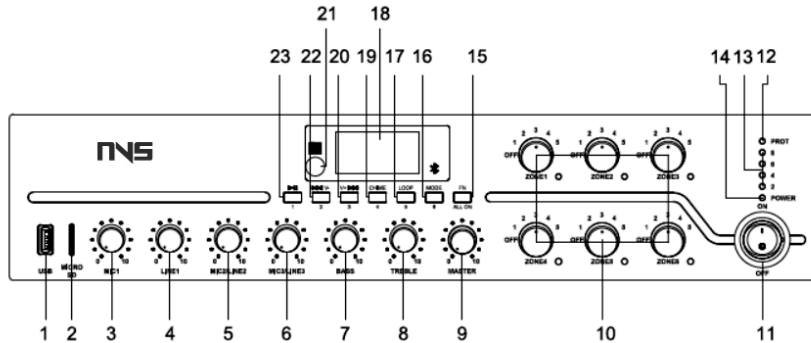
## FEATURES

- ⦿ Priority function and with total volume control
- ⦿ SIREN short-circuit trigger function
- ⦿ Independent volume adjustment knob of six zones
- ⦿ MUTE short-circuit triggered mute function
- ⦿ Five-segment level indicator
- ⦿ 4 microphone inputs, 1 emergency signal input, 4 line inputs and 1 line output
- ⦿ LCD lattice screen with backlight to display more information
- ⦿ AC and DC24V power supply
- ⦿ 70V/100V fixed voltage output and 4-16Ω fixed-resistance output

Specifications	
Model	NVS-PA0029006CP
Rated Output Power	350W
Frequency Response	Mic: 120Hz ~ 12kHz (±3dB)
	Line: 80Hz ~ 15kHz (±3dB)
Input Sensitivity	Mic: 10mV ±1mv
	Line: 350mV±50mv
Total Harmonic Distortion	<1%
Tone Adjustment	Bass: 10dB(±2)
	Treble: 10dB(±2)
Phantom Power	+48V
Output Voltage/Impedance	70V,100V(fixed voltage output),4-16Ω
Power Supply	AC230V 50/ 60Hz
Current	3A
Weight	9 Kg
Dimension	430×390×88mm

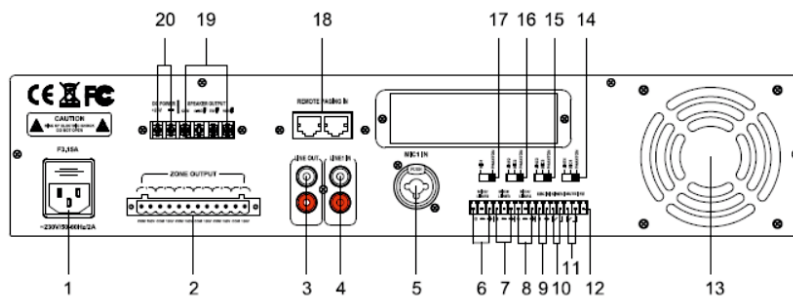
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## FRONT PANEL



- |   |  |
|---|--|
| 1. USB  | 13. Level Indicator                                |
| 2. SD Card  | 14. Power Supply LED                               |
| 3. MIC1 Volume Adjustment Knob  | 15. FN Zone Switch                                 |
| 4. LINE1 Volume Adjustment Knob   | 16. Mode   |
| 5. MIC2/LINE2 Volume Adjustment Knob  | 17. Loop Volume Adjustment Button                  |
| 6. MIC3/LINE3 Volume Adjustment Knob  | 18. Display Screen                                 |
| 7. Bass Volume Adjustment Knob  | 19. Chairman Button                                |
| 8. Treble Volume Adjustment Knob  | 20. Next Song/(FM Mode for next program)           |
| 9. Main Volume Adjustment Knob  | 21. Infrared Remote Control Receiving              |
| 10. 6-zone Volume Adjustment Knob & Indicator                                       | 22. Previous Song / (FM mode for previous program) |
| 11. Power Switch  | 23. Play/Pause                                     |
| 12. Protection Indicator (DC temperature, overcurrent, or short circuit protection) |  |

## REAR PANEL



- |                                  |  |
|----------------------------------|--|
| 1. Power Input Connector AC 230V | 11. Silent Short-circuit Trigger               |
| 2. 6-zone Output                 | 12. FM Antenna                                 |
| 3. LINE Output                   | 13. Fan Port                                   |
| 4. LINE1 Input                   | 14. LINE4, MIC4 Phantom Voltage Switch         |
| 5. MIC1 Balanced Input           | 15. LINE3/ MIC3 Phantom Voltage Switch         |
| 6. MIC2, LINE2 Input             | 16. LINE2/ MIC2 Phantom Voltage Switch         |
| 7. MIC3, LINE3 Input             | 17. MIC1 Phantom Voltage Switch                |
| 8. MIC4, LINE4 Input             | 18. Remote Paging MIC Input                    |
| 9. EMC Trigger Input             | 19. Fixed resistance and voltage output        |
| 10. SIREN Short-circuit Trigger  | 20. DC+24V Power Input (emergency power input) |

## ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-PA0029006CP	6 Zone Integrated PA Host with 350W amplifier	01