

6 Zone Integrated PA Host with 650W amplifier



DESCRIPTION

The NVS-PA0031006CP 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
- $_{\odot}$ 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
- $_{\odot}$ 70V/100V fixed voltage output and 4-16 Ω fixed-resistance output

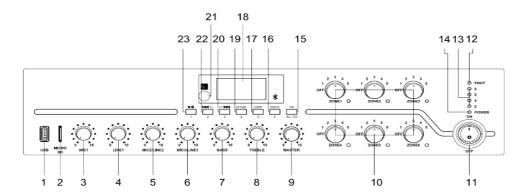
Model	NVS-PA0031006CP
Rated Output Power	650W
Frequency Response	MIC: 120Hz ~ 12kHz (±3dB)
	AUX: 80Hz ~ 15kHz (±3dB)
Input Sensitivity	MIC: 10mV ±1mv
	AUX: 350mV±50mv
	EMC: 350mV±50mv
Total Harmonic Distortion	<1%
Tone Adjustment	Bass: 10dB(±2)
	Treble: 10dB(±2)
Phantom Power	+48V
Output Voltage/Impedance	70V,100V(fixed voltage output),4-16 Ω
Power Supply	AC220-230V 50/ 60Hz
Current	4A
Weight	11 Kg
Dimension	430×390×88mm

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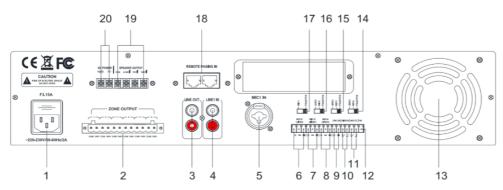
FRONT PANEL



- 1. USB
- 2. SD Card
- 3. MIC1 Volume Adjustment Knob
- 4. LINE1 Volume Adjustment Knob
- 5. MIC2/LINE2 Volume Adjustment Knob
- 6. MIC3/LINE3 Volume Adjustment Knob
- 7. Bass Volume Adjustment Knob
- 8. Treble Volume Adjustment Knob
- 9. Main Volume Adjustment Knob
- 10. 6-Zone Volume Ádjustment Knob & Indicator
- 11. Power Switch
- 12. Protection Indicator(DC temperature, overcurrent, or short circuit protection)

- 13. Level Indicator
- 14. Power Supply LED
- 15. FN Zone Switch
- 16. Mode
- 17. LOOP Volume Adjustment Button
- 18. Display screen
- 19. Chime button
- 20. Next song/(FM mode for next program)
- 21. Infrared Remote Control Receiving
- 22. Previous Song/ (FM mode for previous program)
- 23. Play/Pause

REAR PANEL



- 1. Power Input Connector AC220-230V
- 2. 6-zone output
- 3. LINE Output
- 4. LINE1 Input
- 5. MIC1 Balanced Input
- 6. MIC2, LINE2 Input
- 7. MIC3, LINE3 Input
- 8. MIC4, LINE4 Input 9. EMC Trigger Input
- 10. SIREN Short-circuit Trigger

- 11. Silent Short-circuit Trigger
- 12. FM Antenna
- 13. Fan Port
- 14. LINE4, MIC4 Phantom Voltage Switch
- 15. LINE3/MIC3 Phantom Voltage Switch
- 16. LINE2/MIC2 Phantom Voltage Switch
- 17. MIC1 Phantom Voltage Switch
- 18. Remote Paging MIC Input
- 19. Fixed resistance and voltage output
- 20. DC+24V Power Input(emergency power input)

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ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-PA0031006CP	6 Zone Integrated PA Host with 650W amplifier	01

ACCESSORIES INFORMATION

Description	Standard Quantity
Remote Controller	01
Charters Washer	04
Handle	02
16P Green Plug/3.81mm pitch	01
12P Green Plug/5.08mm pitch	01
Power Cable	01
3x8 Countersunk Head Cross Screw Black	06
5x19 Half Countersunk Head Cross Screw Black	04
FM Transparent Antenna	01
User Manual	01