

Digital Audio Processor



Audio Processor

DESCRIPTION

The NVS-70030007AP is a digital audio processor which is designed for audio enhancement equipment in digital conference system engineering, professional sound system engineering and other advanced entertainment places.

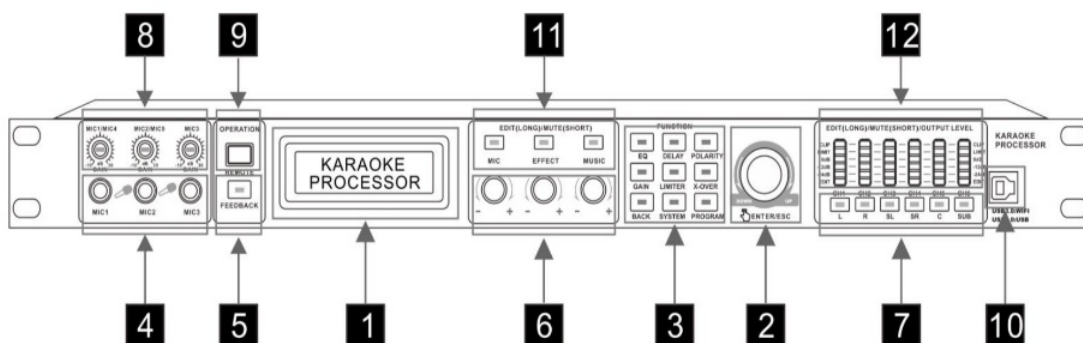
FEATURES

- ◉ 96KHz sampling frequency, 32-bit DSP processor, 24-bit A/D and D/A conversion
- ◉ With USB and RJ-45 interface to link with computer, can set up with the system via PC software
- ◉ 4 audio signal inputs, 3 groups of 5 mic inputs, standard 3.1, 4 or 5.1 channel output
- ◉ Provides 20 groups of device data storage and 10 groups of effect data storage, which can be copied between devices through PC software
- ◉ It can be connected to a PC via WIFI and can be remotely controlled via the Internet
- ◉ Can be locked by functions to realize data confidentiality

Specifications	
Model	NVS-70030007AP
Frequency Response	20Hz-20KHz(-0.5dB)
Power Supply	AC110V/220V 50/60Hz
Input Impedance	Unbalance: 20KΩ
Output Impedance	Balance: 100Ω
CMRR	>70dB(1KHz)
Signal to Noise ratio	≥95dB@1KHz 0dBu
Total Harmonic Distortion	<0.03%OUTPUT=0dBu/1KHz
Crosstalk of channels	>110dB(1KHz)
Dimension	482×228×44mm
Weight	4.5kg

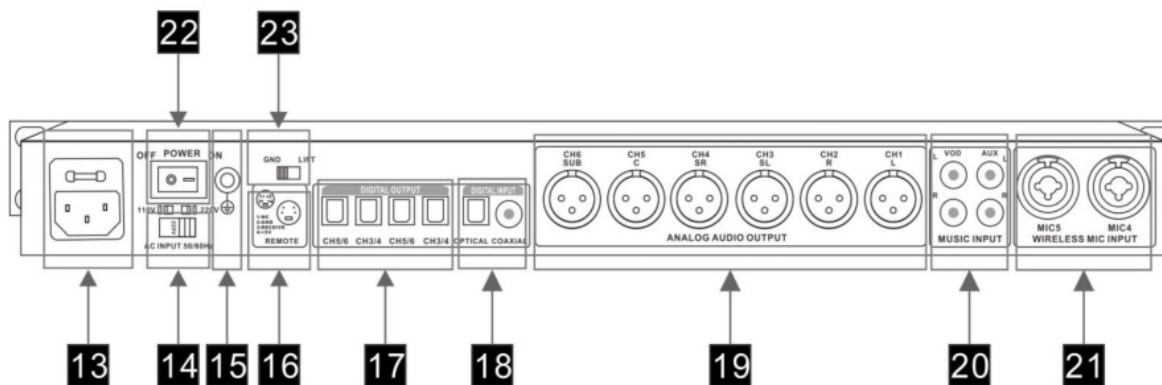
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FRONT PANEL



- 1. LCD Display
- 2. Encoder
- 3. The menu information
- 4. Microphone socket
- 5. Feedback control key
- 6. Microphone, effect and music volume knob
- 7. Output mute, edit keys
- 8. Microphone socket
- 9. Infrared receiving window
- 10. USB port
- 11. Input mute, edit keys
- 12. Output indicator light

REAR PANEL



- 13. Exchanging current input socket
- 14. Power transfer switch
- 15. Ground Strobe gating
- 16. Remote control
- 17. Optical Outputs
- 18. Music Digital Inputs
- 19. Analog Outputs
- 20. Music Analog Inputs
- 21. Mic Input
- 22. Power switch
- 23. Earth wire strobe switch

ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-70030007AP	Digital Audio Processor	01

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ACCESSORIES INFORMATION

Description	Standard Quantity
Remote Controller	01
8G USB Flash Drive	01
AAA Battery	02
Power Cord	01
Software USB Flash Drive Wooden Box	01
Plastic Washer	04
5x19 Cross Recessed Raised Countersunk Head Screw	04
SY546 Cable/1500MM/6.3-RCA	02
User Manual	01