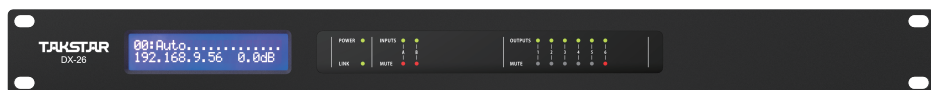


TAKSTAR® 得胜



DX-26

数字音频处理器

Digital Audio Processor

使用手册 | User Manual

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DX-26 数字音频处理器

■ 前言

感谢您选购得胜DX-26数字音频处理器,为了您能够更好地了解使用本产品,建议您在使用前仔细阅读本说明书。

若存在有疑问或者您有宝贵的建议,可通过拨打得胜官方服务热线400 6828 333
或微信扫描二维码关注得胜官方公众号与我们联系。



■ 产品特性

- 2进6出数字音频处理器,采用第四代SHARC ADSP-21489高性能浮点DSP芯片,强大的音频处理能力;
- 96kHz采样频率保障捕捉声音细节,AD/DA动态范围达118dB;
- 采用进口ELNA电容,精选音频专用器件,保障处理器对声染色的影响降低到更小;
- 动态范围>110dB, THD+N<0.006%,设备最小固定延时<2ms;
- 内置粉红噪声、白噪声、正弦波信号发生器;
- 参量均衡器类型:PEQ/Lo-Shelf/Hi-Shelf/Allpass1/Allpass2(全通滤波器可用作相位调节);
- 高低通滤波器:Bessel/Butterworth/Link-Riley的斜率从6~48dB/Oct范围内可选;
- 输入输出可调延时达1000ms,精度0.02ms;
- 输入通道处理部分包含噪声门、反馈抑制器、10段参量均衡、3段动态均衡器、高低通、压缩器、延时;
- 输出通道处理部分包含矩阵混音,10段参量均衡、高低通、压缩器、限幅器、延时器;
- 以太网+RS232/485控制接口,开放TCP/IP及串口协议实现第三方控制;
- 灵活的GPIO端口(输入输出各2个)便于系统集成联控,可选GPIO扩展盒;
- PC软件搜索发现处理器,支持23组场景预设,方便灵活调用。

■ 适用范围

适用于会议、演讲、报告厅等场合

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■ 产品配置

处理器.....	1台
电源线.....	1根
U盘	1个
说明书.....	1份

■ 技术参数

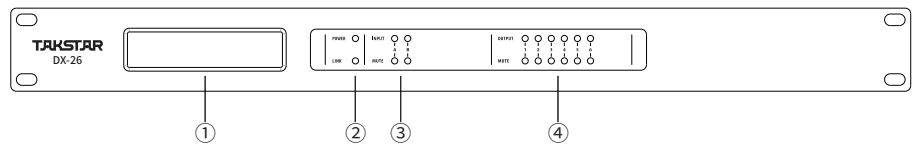
- 数字采样率及精度:96kHz 24bit AD/DA 400MHz 32bit浮点DSP
- 频率响应:20Hz~20kHz $\pm 0.3\text{dB}$
- 失真度 (THD+N) :<0.003% @1kHz
- ADC&DAC动态范围:>115dB
- 输入阻抗 (平衡式) :>3k Ω
- 输出阻抗 (平衡式) :100 Ω
- 通道间串音:<-100dB @1kHz
- 最大输入电平:>+20dBu @1kHz
- 最大输出电平:>+20dBu @1kHz
- 本底噪声:<-93dBu
- 系统延时:<2ms
- 信号发生器:正弦, 粉噪和白噪声
- 使用环境温度:0°C~+40°C
- 存储环境温度:-10°C~+60°C
- 电源要求:~180V~220V/50Hz
- 功耗:<20W
- 尺寸 (W*D*H) :483×268×45mm
- 重量:约3.5kg

注: 以上数据由得胜实验室测试得到, 并拥有最终解释权!

DX-26 数字音频处理器

■ 功能示意

前面板



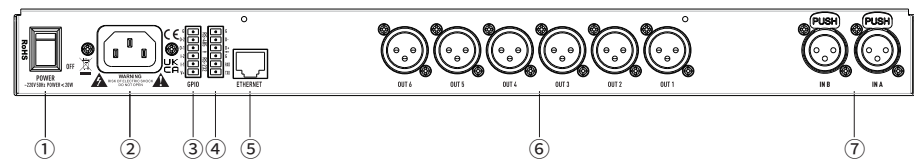
- ① LCD显示屏:显示当前预设号及名称,设备主音量或总静音状态。
- ② 电源和联机指示:联机后指示灯亮,联机编辑状态时闪烁。
- ③ 输入通道信号(上排绿色指示灯)和静音指示(下排红色指示灯)

注:输入信号指示本设备的输入,即使输入静音,若外部有信号输入,对应的指示仍然有效。

- ④ 输出通道信号(上排绿色指示灯)和静音指示(下排红色指示灯)

注:输出信号指示本设备的输出,输出若静音,对应通道信号指示灯灭。

背面板



- ① 电源开关:按下上部(下部翘起)打开设备电源,反之关闭电源。
- ② 电源输入插座:三芯(电源插头需可靠接地保证安全)采用品字尾电源线。
- ③ GPIO端口:可用于连接电脑软件设置或用作中控通过开放的协议实现中控功能。
- ④ RS232/485端口:联机或用于连接中控、面板等外部部件,实现设备的外部联控。
- ⑤ 网络接口:接入局域网实现网内电脑和设备的联机调试和设置。
- ⑥ 音频信号输出接口:6路卡依输出,真电子平衡输出(若负端接地,正端2倍输出,以保证总输出不变)。
- ⑦ 音频信号输入接口:2路音频输入,卡依平衡输入,信号从该接口输入。

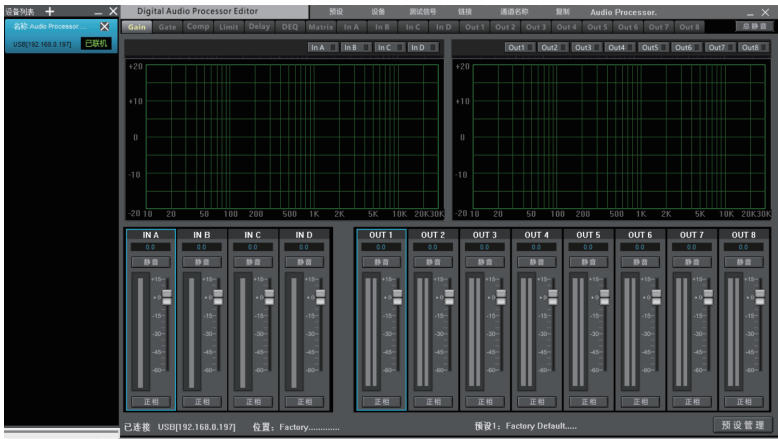
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■ 使用说明

PC软件及其操作

1. 软件主界面

打开软件后，自动搜索设备列表于左侧，点击“未连接”按钮联机，点击“已连接”按钮断开。



PC软件可以通过网络对单台或多台在线设备进行配置和管理, 可将设备参数存储在设备或电脑文件中。多达250台设备可以同时联机在线, 方便实时切换编辑。灵活的参数编辑, 编组联调为用户的快速设置提供了极大的便利。

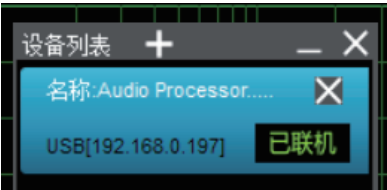
点击“脱机”，输入密码(缺省000000)，如下图：



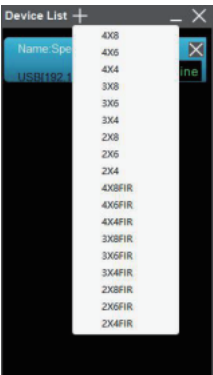
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2. 软件模块

(1) 以下为在线设备列表：包含IP地址, 设备名称。



(2) 设备列表“+”菜单, 包含新增虚拟设备和设备信息管理、通道管理和通道拷贝。

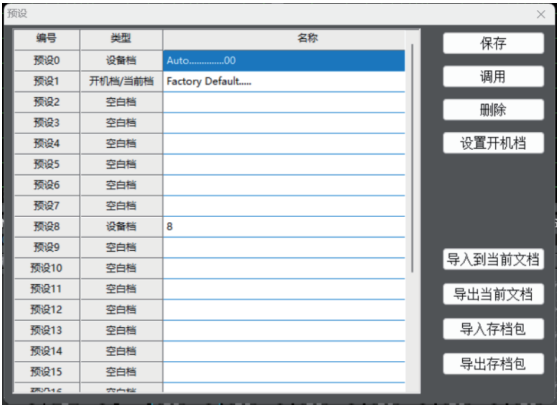


(3) “设备管理”界面【未联机时可以更改IP及其相关信息, 联机后所有可编辑更改】。



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(4)“预设”界面【仅联机后可操作:可选择拷贝贝源设备,目的设备及各个参数单独拷贝】。



0:自动档,当前档在0档时,所有参数自动保存,不可删除或保存。

1:工厂缺省,不能删除或覆盖保存。

2~23:用户存档,可删除或保存。

开机档:不可删除,设置为开机档后,下次开机使用该档配置参数。

导入/导出存档:仅对当前档进行操作,可导出存放在电脑中,或导入电脑中的单一存档到设备当前档(需要手工保存)。

导入/导出存档包:导出0~23号用户档存放于电脑文件中或从电脑存档包导入到设备中(保存到设备FLASH中)。

注:导入存档包会覆盖设备里所有参数。

(5)“测试信号”界面可以设置测试信号(粉红噪声/白噪声/正弦波)

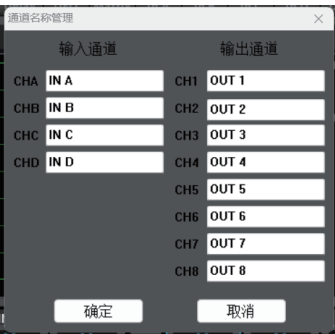


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(6) “链接”菜单包含输入和输出联调,可以群组输入/输出通道且每个通道的所有参数可选择是否参与编组链接。



(7) “通道名称”菜单可以定义和编辑通道名称。



(8) “复制”菜单可以复制一台设备的一个通道的参数到另外一台设备的一个通道。

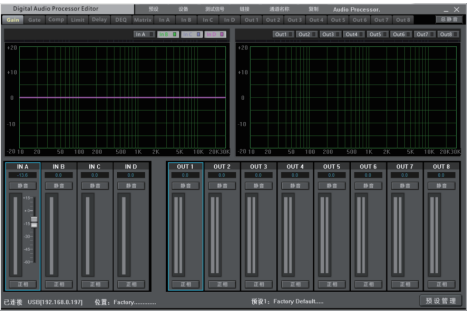


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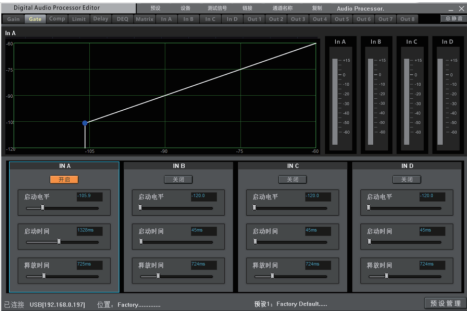
3. 信号处理菜单

(1) 增益

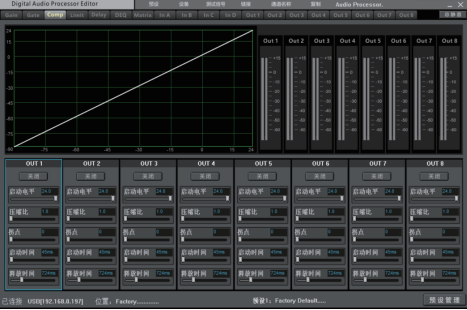
可以调整每个通道的增益(包含静音), 相位, 并且可以显示任何通道的频响增益曲线;左侧信号条为信号VU指示, 显示压缩器/限制器的压缩量,最右边为增益推子;最上面数字显示增益值, 静音开关, 增益和相位能快速的在此页面设置。



(2) 噪声门: 在此菜单下可以设置每个输入通道噪声门的阈值, 启动时间, 释放时间。

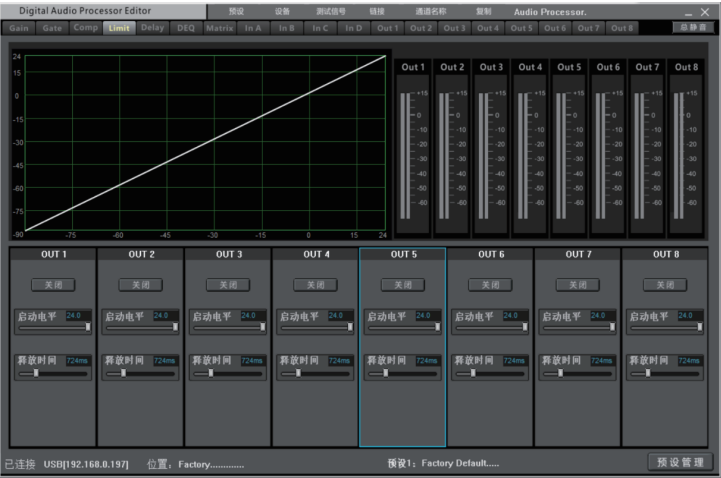


(3) 输出压缩: 在此菜单下可以设置每个输出通道输出压缩器的参数。



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(4) 限幅器:此菜单可以设置每个输出通道的限幅器参数。



(5) 延时器:此菜单可以设置每个输入/出通道的延时值(0~1000ms,0.02ms/步)。



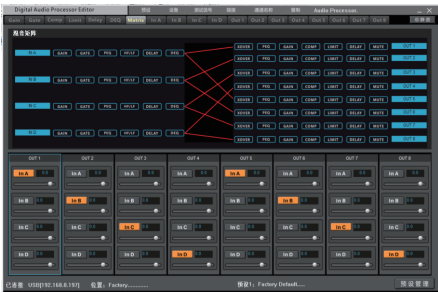
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(6) 动态均衡

此菜单可以使用每个输入通道的动态均衡功能。3个类型选择:Lowshelf/Peaking/Highshelf或关闭。



(7) 混音矩阵



(8) 输入A-输入B, 输出1-输出6

-分频器类型:ButterWorth/Bessel/LinkWitz(-6dB/oct~48dB/oct) 10segments

PEQs:PEQ/LSLV/HSLV/Allpass-1/2

-输出FIR滤波器设置 (均衡分频界面最右边部分, 仅定制FIR机型有此功能)

-FIR滤波器类型:高通、带通、低通、直通、外部导入参数, 可以预览FIR幅频、相频响应曲线。

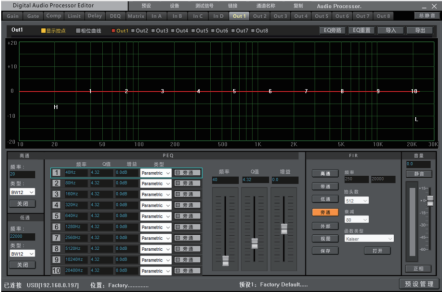
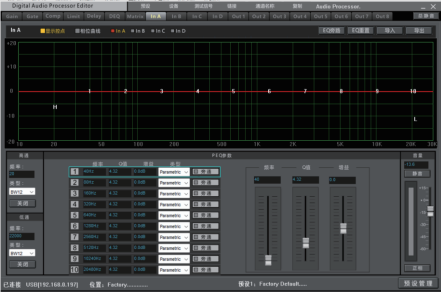
-250Hz:下边界频率, 仅高通和带通有效。

-FIR滤波器阶数:256~512Taps。

-衰减量:仅Kaiser&Sinc&Sine有效, 21~120dB, 且FIR类型非关闭OFF或外部Ext时。

-窗函数:Rect/Kaiser/Sinc/Hanning/Hamming/Blackman/Blackman-harr/Blackman-Nutt/Nuttal/Kaiser-Bessel/Sine总共11种。

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■ 故障排除

1. 音频相关问题

不通电	检查机器电源线是否接插牢靠，电源开关是否打开。
无法联机	尽管本设备可跨网段发现，但建立 TCP 联机需在同一个局域网网段内。请更改设备 IP 地址和你的电脑同一网段内
无声音输出	1. 请检查输出通道音量是否关闭或静音； 2. 输出通道矩阵混音配置是否正确； 3. 检查是否将通道中低切频率设置过高或将高切频率设置过低。
声音缺陷	1. 请检查是否将通道音量设置过小； 2. 检查音频连接线接线是否正确，压限，噪声门，EQ 等设置是否合理。
失真或过载	请检查输入信号是否过大或设备音量设置过大；可以借助 PC 控制软件系统菜单下的 VU 显示（含 CLIP/LIMITER 指示）确定系统电平是否合适。

2. RS-232/485及网络RJ45端子连接问题

若用背板上RS-232或RS-485端口，请两端连接可靠。若用背板RJ-45网络端口，请确认用网线直连到电脑或者连接到交换机或无线AP设备LAN端口。

-联机缺省密码:000000

-网络联机方式:电脑网口直连时，电脑端网卡需要设置为手动IP地址（不可自动获取）。子网掩码建议设置为255.255.0.0便于快速搜索到不同网段的设备和执行联机操作;设备连接到无线AP或交换机时，设备必须和局域网在同一个网段。如果不在同一个网段，需要将设备改为同一个网段。

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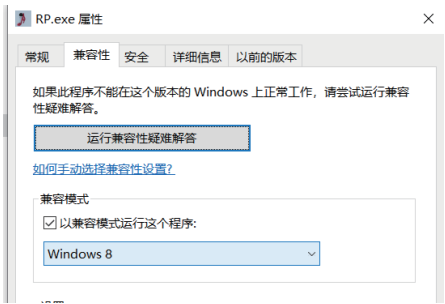
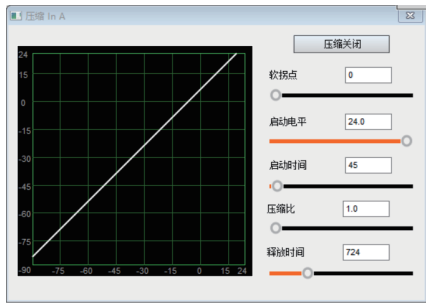
3. 声音忽大忽小或断续问题

如果将噪声门的门限设置过高,当音源信号比较小时,不够打开噪声门门限,可能导致声音断续,请降低噪声门阈值(这个值需要根据设备前端的信号源噪声状况合理设置)。

4. 程序兼容性问题

如压缩机、噪声门、限幅器及EQ曲线显示有偏移,是因为Windows兼容性问题,采取如下解决方案:

- 1) WIN7及以下系统,选择兼容WIN98/ME模式。
- 2) WIN10及VESTA系统,选择兼容WIN8模式。



■ 安全警示

为避免电击、高温、着火、辐射、爆炸、机械危险以及使用不当等可能造成的人身伤害或财产损失,使用本产品前,请仔细阅读并遵守以下事项:

- 1. 使用产品时请确认所连设备与本产品是否匹配以及合理调整音量大小,不要在超过产品功率及大音量下长时间使用,以免造成产品异常;
- 2. 使用中若发现有异常(如冒烟、异味等),请立即关闭电源开关并拔掉电源插头,然后将产品送售后服务网点检修;
- 3. 消费者若使用电源适配器供电,则应购买配套使用获得CCC认证并满足标准要求的电源适配器;
- 4. 本产品及配件都应放置在室内干燥通风处,请勿长期存放在潮湿、灰尘多的环境,使用中避免靠近火源、雨淋、进水、过度碰撞、抛掷、振动本机及覆盖通风孔,以免损坏其功能;
- 5. 使用该产品时需遵守相关安全规定,法律法规明确禁止使用场合请勿使用本产品,以免导致意外事故;
- 6. 请不要自行拆机改装或维修,以防止出现人身伤害,如有问题或服务需求请联系当地售后服务网点跟进处理。

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■ 环保说明

产品中有毒有害物质或元素的名称及含量标识表

部件名称	有毒有害物质或元素									
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)	邻苯二甲酸 二正丁酯 (DBP)	邻苯二甲酸 二异丁酯 (DIBP)	邻苯二甲酸 丁基苯酯 (BBP)	邻苯二甲酸 二(2-乙基)己酯 (DEHP)
塑料部件	○	○	○	○	○	○	○	○	○	○
金属部件	×	○	○	○	○	○	○	○	○	○
电路板组件	×	○	○	○	○	○	○	○	○	○
线缆	×	○	○	○	○	○	○	○	○	○
注1: ○ :表示该有害物质在该部件所有均质材料中的含量均不超出电器电子产品有害物质限制使用国家标准要求。 × :表示该有害物质至少在该部件的某一均质材料中的含量超出电器电子产品有害物质限制使用国家标准要求。 注2: 以上未列出的部件,表明其有害物质含量均不超出电器电子产品有害物质限制使用国家标准要求。										
此标志为产品的环保使用期限标志, 且此环保使用期限只适用于产品正常工作的温度和湿度等条件。										

■ 关于图标含义解释



此符号表示, 根据WEEE指令(2012/19/EU)和国家法律, 由于这种类型的废弃物会有潜在的有害物质, 可能对环境 and 人类健康产生负面影响, 所以本产品不应与您的家庭垃圾一起处置, 应将本产品应交由授权的电气和电子设备 (WEEE) 回收站回收。同时, 您在正确处理本产品的同时将有助于自然资源的有效利用。如需了解更多有关您可以在何处放置废物回收设备的信息, 请联系您当地的城市办事处、废物管理局或家庭废物处理服务部门。

■ 关于本说明书

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DX-26 Digital Audio Processor

■ Preface

Dear Customer,

Thanks for purchasing our product. Read this manual thoroughly for proper use.

If you have any questions or suggestions, please contact our local sales service.

■ Features

- 2-in 6-out digital audio processor, equipped with 4th-generation SHARC ADSP-21489 high-performance floating-point DSP chip for powerful audio processing.
- 96kHz sampling rate for precise sound detail capture; AD/DA dynamic range up to 118dB.
- Imported ELNA capacitors and premium audio-grade components to minimize sound coloration.
- Dynamic range >110dB, THD+N <0.006%, minimum fixed system latency <2ms.
- Built-in signal generator with pink noise, white noise and sine wave outputs.
- Parametric EQ types: PEQ, Lo-Shelf, Hi-Shelf, Allpass1, Allpass2 (all-pass filters support phase adjustment).
- High/low-pass filters: Bessel, Butterworth, Linkwitz-Riley, slope selectable from 6 to 48dB/Oct.
- Adjustable input/output delay up to 1000ms with 0.02ms resolution.
- Input channel processing: noise gate, feedback suppressor, 10-band parametric EQ, 3-band dynamic EQ, high/low-pass filter, compressor, delay.
- Output channel processing: matrix mixer, 10-band parametric EQ, high/low-pass filter, compressor, limiter, delay.
- Ethernet and RS-232/485 control ports; open TCP/IP and serial protocols for third-party control.
- Flexible GPIO ports (2 inputs + 2 outputs) for system integration; optional GPIO expansion box.
- PC software auto-discovers processors; supports 23 scene presets for easy recall.

■ Applications

Suitable for meetings, speeches, lecture halls and other scenarios.

DX-26 Digital Audio Processor

■ Package Contents

- 1 × Processor
- 1 × Power Cord
- 1 × USB Flash Drive
- 1 × User Manual

■ Specifications

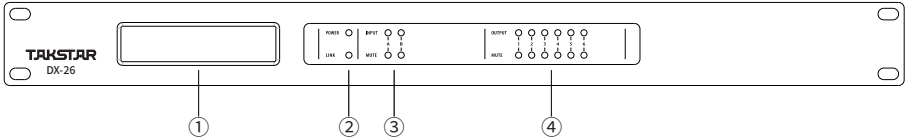
- Sampling Rate & Resolution: 96kHz 24-bit AD/DA; 400MHz 32-bit floating-point DSP
- Frequency Response: 20Hz–20kHz $\pm 0.3\text{dB}$
- THD+N: $<0.003\%$ @ 1kHz
- ADC & DAC Dynamic Range: $>115\text{dB}$
- Balanced Input Impedance: $>3\text{k}\Omega$
- Balanced Output Impedance: 100Ω
- Channel-to-Channel Crosstalk: $<-100\text{dB}$ @ 1kHz
- Maximum Input Level: $>+20\text{dBu}$ @ 1kHz
- Maximum Output Level: $>+20\text{dBu}$ @ 1kHz
- Noise Floor: $<-93\text{dBu}$
- System Latency: $<2\text{ms}$
- Signal Generator: Sine wave, pink noise, white noise
- Operating Temperature: 0°C to $+40^{\circ}\text{C}$
- Storage Temperature: -10°C to $+60^{\circ}\text{C}$
- Power Supply: 180–220V AC/50Hz
- Power Consumption: $<20\text{W}$
- Dimensions (W×D×H): $483\times 268\times 45\text{mm}$
- Weight: Approx. 3.5kg

Note: The above data are measured by Takstar laboratory which has the final interpretation right!

DX-26 Digital Audio Processor

■ Function Descriptions

Front Panel



① LCD Display: Shows current preset number and name, master volume or global mute status.

② Power & Link Indicator: Lights up when linked; flashes in link editing mode.

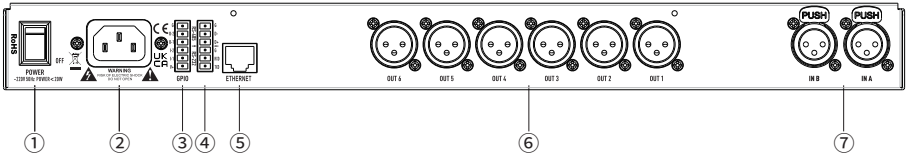
③ Input Channel Signal (upper green LEDs) & Mute Indicator (lower red LEDs)

Note: Reflects external input signals. Remains active even if the input channel is muted.

④ Output Channel Signal (upper green LEDs) & Mute Indicator (lower red LEDs)

Note: Reflects device output signals. Corresponding LED turns off when the output channel is muted.

Rear Panel



① Power Switch: Press the top (lower side raised) to power on; press the bottom to power off.

② Power Input Socket: 3-pin IEC inlet (proper grounding required for safety), uses IEC C13 power cord.

③ GPIO Port: For PC software configuration, or central control via open protocol.

④ RS232/485 Port: For device linking, or connecting to external controllers/panels for remote control.

⑤ Network Port: LAN connection for on-site PC debugging and parameter setup.

⑥ Audio Output Interfaces: 6 × XLR ports, true electronically balanced output. (If negative pin is grounded, positive pin outputs double amplitude to keep total output level unchanged.)

⑦ Audio Input Interfaces: 2 × XLR balanced inputs, for audio signal input.

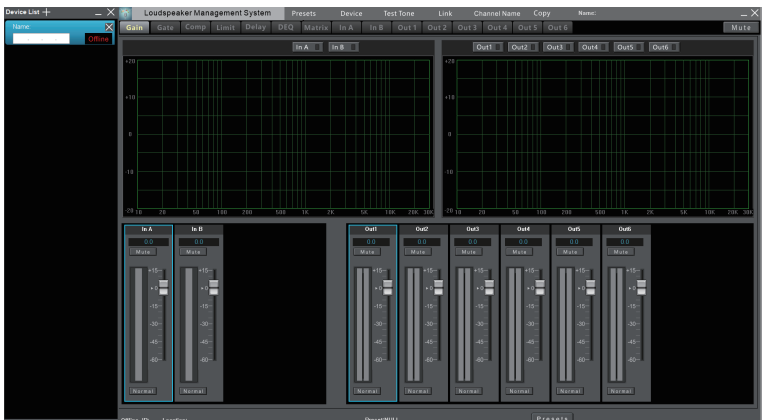
DX-26 Digital Audio Processor

■ Operating Instructions

I. PC Software and Operation

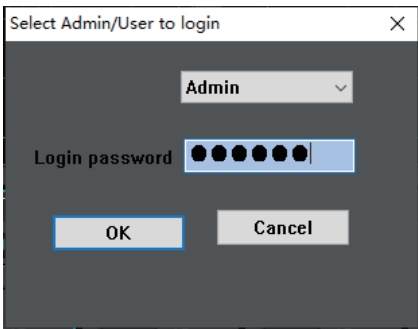
1. Software Main Interface

After launch, the software automatically searches for devices and lists them on the left. Click "Not Connected" to link, click "Connected" to disconnect.



The PC software configures and manages single or multiple online devices via network. Device parameters can be stored in the device or as local files. Up to 250 devices can be online simultaneously for seamless real-time editing. Flexible parameter editing and group tuning enable efficient quick setup.

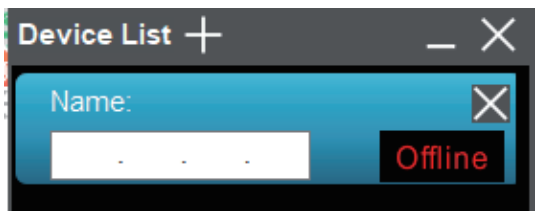
Click "Offline" and enter password (default: 000000), as shown below:



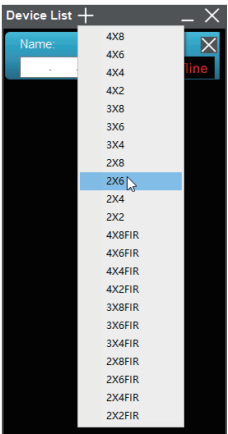
DX-26 Digital Audio Processor

2. Software Modules

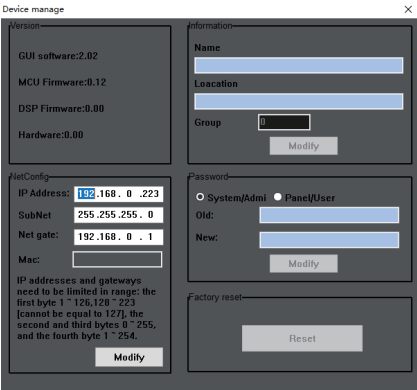
(1) Online Device List: includes IP address and device name.



(2) Device Menu: includes add virtual device, device info management, channel management and channel copy.

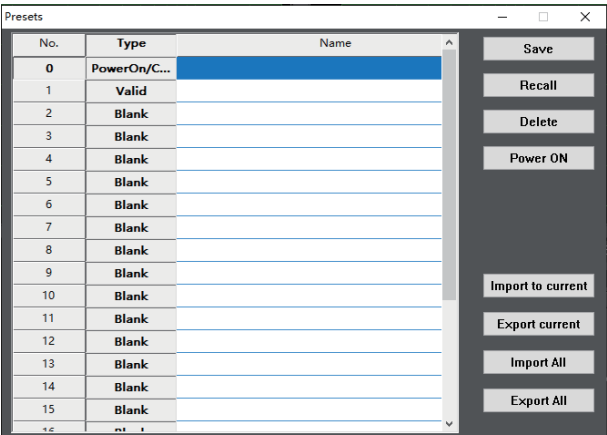


(3) Device Management Interface: IP and related settings editable offline; all parameters editable online.



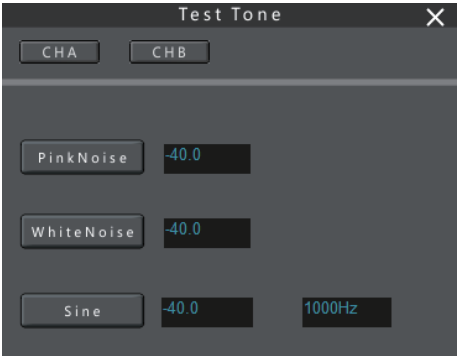
DX-26 Digital Audio Processor

(4) Preset Interface (Online only): select source device, target device and copy individual parameters.



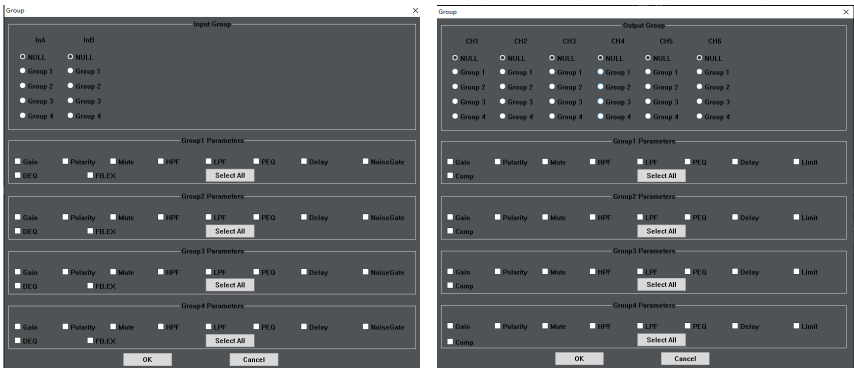
- 0: Auto mode – parameters auto-saved, cannot be deleted or manually saved.
 - 1: Factory default – cannot be deleted or overwritten.
 - 2–23: User presets – can be deleted or saved.
- Boot preset: undeletable; loads automatically on next startup.
- Import/Export Preset: operates on current preset only; export to PC or import a single preset to the current slot (manual save required).
- Import/Export Preset Pack: export presets 0–23 to PC, or import a preset pack to device FLASH.
- Note: Importing a preset pack will overwrite all device parameters.

(5) Test Signal Interface: configure test signals (pink noise/white noise/sine wave).

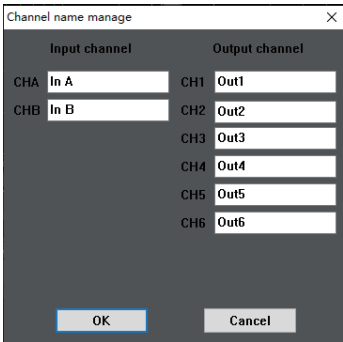


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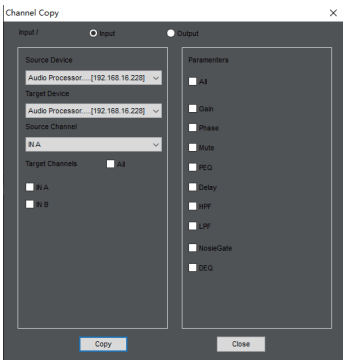
(6) Link Menu: input and output channel linking; group channels with selectable parameters for synchronized adjustment.



(7) Channel Name Menu: define and edit channel names.



(8) Copy Menu: copy parameters from one channel of a device to a channel of another device.

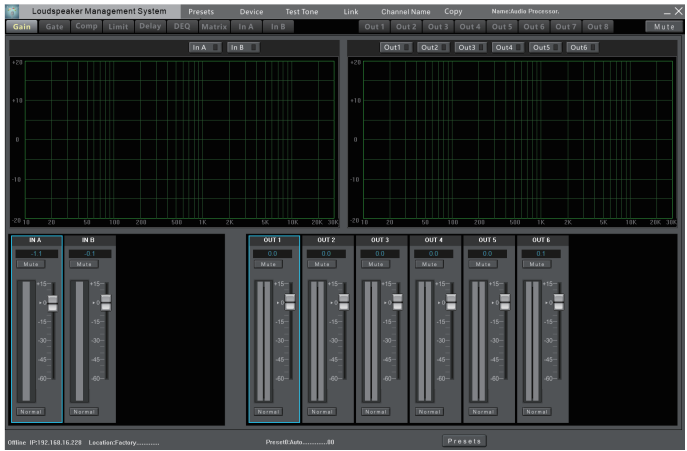


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3. Signal Processing Menus

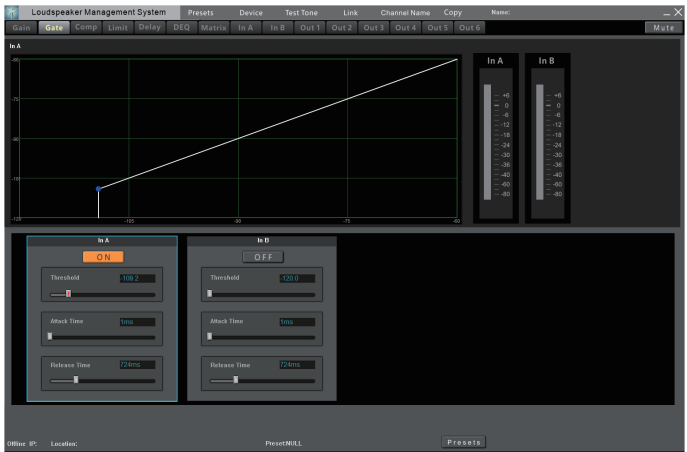
(1) Gain

Adjust gain (including mute) and phase per channel; view frequency response curve for any channel. Left VU meter shows compressor/limiter gain reduction; right side has gain fader. Top values indicate gain level and mute status for quick adjustment.



(2) Noise Gate

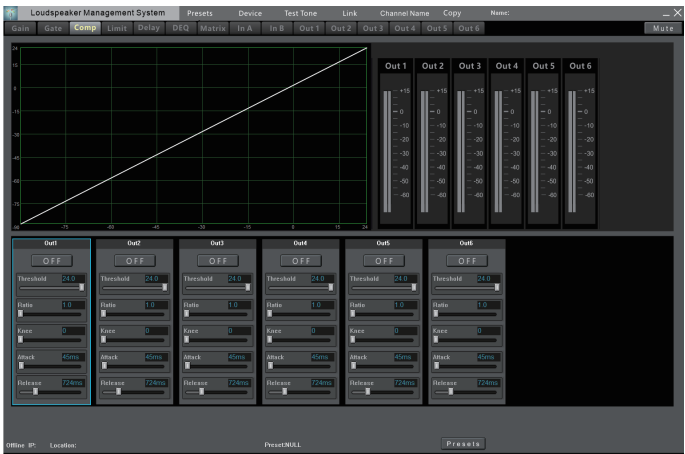
Set threshold, attack time and release time for each input channel.



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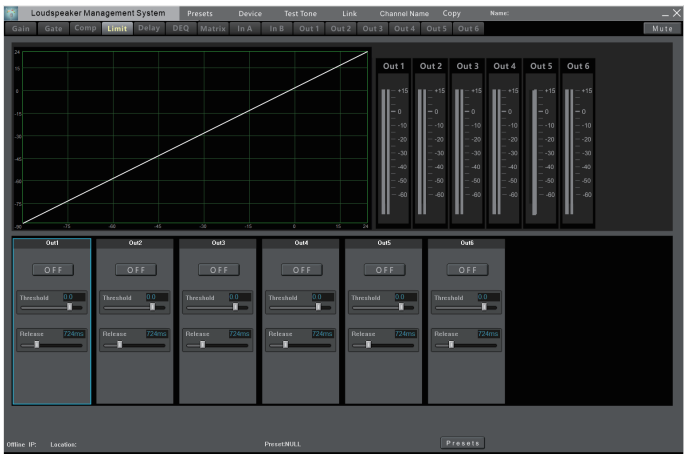
(3) Output Compression

Configure output compressor parameters for each output channel.



(4) Limiter

Configure limiter parameters for each output channel.



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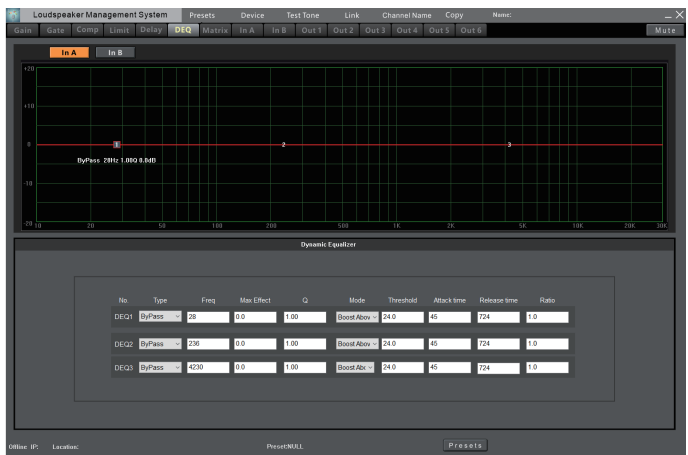
(5) Delay

Set delay value per input/output channel (0–1000ms, 0.02ms/step).



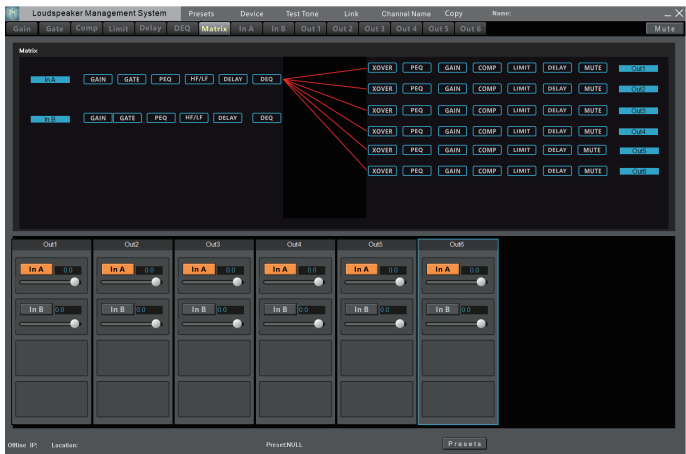
(6) Dynamic EQ

Enable dynamic EQ per input channel. 3 modes: Lowshelf/Peaking/Highshelf, or Off.



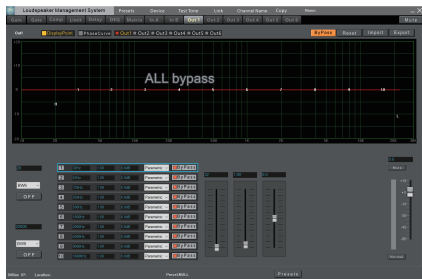
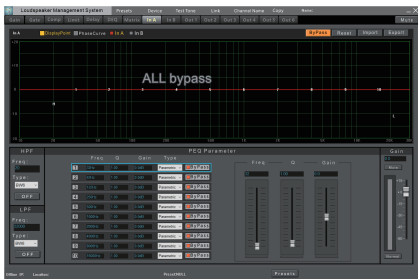
DX-26 Digital Audio Processor

(7) Mixing Matrix



(8) Input A–Input B, Output 1–Output 6

- Crossover type: Butterworth/Bessel/Linkwitz (-6dB/oct ~ -48dB/oct), 10 segments
- PEQs: PEQ/LSLV/HSLV/Allpass-1/2
- Output FIR filter settings (right side of EQ/crossover page; FIR-custom models only)
- FIR types: High-pass, Band-pass, Low-pass, Bypass, External import; preview amplitude & phase response curves.
- 250Hz: lower cutoff frequency (high-pass & band-pass only)
- FIR order: 256–512 Taps
- Attenuation: 21–120dB (valid for Kaiser, Sinc & Sine; FIR not Off or External)
- Window Functions: Rect, Kaiser, Sinc, Hanning, Hamming, Blackman, Blackman-Harris, Blackman-Nuttall, Nuttall, Kaiser-Bessel, Sine — 11 types in total.



■ Troubleshooting

1. Audio Related Issues

No power	Check whether the power cord is securely connected and the power switch is turned on.
Failed to connect	The device supports cross segment discovery, but TCP connection requires the same LAN subnet. Set the device IP to match your PC subnet.
No audio output	1. Check if output channel volume is muted or turned off. 2. Verify matrix mixing configuration for output channels. 3. Check if HPF is set too high or LPF is set too low.
Poor audio quality	1. Check if channel volume is set too low. 2. Verify audio wiring; check settings for limiter, noise gate and EQ.
Distortion or overload	Check for excessive input signal or high device volume. Use VU meter (CLIP/LIMITER indicators) in PC software system menu to verify signal level.

2. RS-232/485 & RJ45 Network Port Connection Issues

When using the RS-232 or RS-485 ports on the rear panel, ensure both ends are connected securely. When using the RJ-45 network port, connect the network cable directly to a PC, or to a switch or the LAN port of a wireless AP.

- Default online password: 000000

Network connection: For a direct PC connection, set the PC network adapter to a static IP address (not automatic). It is recommended to set the subnet mask to 255.255.0.0 for easier device search across different network segments and online operation. When connected to a wireless AP or switch, the device must be on the same subnet as the LAN. If not, change the device to the same subnet.

3. Fluctuating or Intermittent Audio

If the noise gate threshold is set too high, weak input signals may not open the gate, causing intermittent sound. Lower the noise gate threshold appropriately according to the noise level of the source signal.

4. Program Compatibility Issues

If the compressor, noise gate, limiter, or EQ curve display is offset, it is caused by Windows compatibility issues. Use the following solutions:

- 1) For Windows 7 and earlier, select Windows 98/ME compatibility mode.
- 2) For Windows 10 and VESTA, select Windows 8 compatibility mode.

■ Safety Instructions

To avoid electric shock, overheating, fire, radiation, explosion, mechanical risk and injury or property loss due to improper use, please read and observe the following items before use:

1. Please check if the power of the connected equipment matches with that of this product before operation. Adjust the volume to proper level during operation. Do not operate at over-power or high-volume level for extended time to avoid product malfunction.
2. If there is any abnormality during use (e.g., smoke, strange odor), please kill the power switch and unplug from power source, then send the product to the local after-sales service for repair.
3. Power adapter used, if any, should be approved by CCC certification or similar standards and comply with the power supply requirements.
4. Keep this product and its accessories in a dry and ventilated area. Do not store in a humid or dusty area for extended time. Keep away from fire, rain, liquid intrusion, bumping, throwing, vibrating, or from blocking any ventilation openings, to prevent malfunction.
5. Please abide by safety rules during operation. Do not use the product in places prohibited by laws or regulations to avoid accident.
6. Do not disassemble or repair the product unauthorized to avoid injury. If you have any questions or require any services, please contact our local after-sales service.

DX-26 Digital Audio Processor

■ Label Meanings



This symbol indicates that this product should not be disposed of with your household waste, according to the WEEE directive (2012/19/EU) and your national law. This product should be handed over to an authorized collection site for recycling waste electrical and electronic equipment (WEEE). Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with WEEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, waste authority, or your household waste disposal service.

■ About This Manual

This manual contains up-to-date technical specifications as of printing. However, specifications contained herein may not conform to your particular product since Takstar is constantly improving its products. Also, specifications, devices or accessories available may vary from region to region. If you have any questions, please contact our local sales outlet. For the latest version/more information, please visit our website: <https://www.takstar.com/>

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