

# ES series

## ES系列多通道专业卡拉OK效果器 ES1000/ES1000+ ES SERIES MULTI-CHANNELS KARAOKE EFFECTOR



- 此系列产品是具有音箱处理器功能的卡拉OK效果器，每部分功能都独立可调。
- 采用24Bit数据总线和32Bit DSP。
- MUSIC设有7段参量均衡。MUSIC到主输出高通滤波器:12dB-24dB(0Hz-303Hz)
- MIC设有15段参量均衡，麦克风有压缩限幅功能。
- 主输出设有5段参量均衡。有压缩限幅功能。
- 中置输出，后置输出及超低音均设有3段参量均衡。
- 麦克风有4种反馈抑制，并可选择OFF/1/2/3。
- 可存储16种模式。
- 麦克风输出，主输出，中置输出，超低音输出，后置输出均设有压限及延时功能。
- 内设管理者模式与用户模式，用户模式在调整参数后不能存储。
- 本机设有全功能菜单，也可通过PC界面设置。

- This series of products is a karaoke effector with speaker processor function, each part of the functions can be adjusted independently
- Adopt 24Bit data bus and 32Bit DSP
- Music is set to seven-segment parameter equalization.Music to main output high-pass filter: 12dB-24dB( 0 Hz-303Hz)
- MIC is set to fifteen-segment parameter equalization. Microphone has compression and limiting function
- The main output is set to five-segment parameter equalization, has compression and limiting function.
- The middle output, the rear output and the subwoofer are all equipped with three-segment parameter equalization
- The microphone has four kinds of feedback suppression, can select OFF/1/2/3.
- Can store 16 modes.
- The microphone output,main output, middle output,subwoofer output and rear output are all equipped with limited and delay function.
- Built-in management mode and user mode, user mode after adjusting parameters can not be stored
- The effector is equipped with a full-function menu, can also be set through the PC interface.

## SPECIFICATIONS

型号MODEL	ES1000	ES1000+
最大输入电平MAX.INPUT LEVEL	4V(RMS)	4V(RMS)
最大输出电平MAX.OUTPUT LEVEL	4V(RMS)	4V(RMS)
音乐通道增益MUSIC CHANNEL GAIN	Max:12dB	Max:12dB
麦克风灵敏度MICROPHONE SENSITIVITY	64mV(输出OUTPUT: 4V)	64mV(输出OUTPUT: 4V)
信噪比 S/N RATIO	> 80dB	> 80dB
输入电压INPUT VOLTAGE	AC 220V 50-60Hz	AC 220V 50-60Hz
产品尺寸DIMENSIONS(WxDxH)mm	483 × 218.5 × 47.5	483 × 218.5 × 47.5
产品净重NET WEIGHT	3.5KG	3.5KG