



## **EP5.1 数字+模拟双效果KTV前级处理器**

### **产品特性:**

- 1、具有音箱处理器功能的卡拉OK效果器，各部分功能可独立调节。
- 2、2组22段参量均衡话筒，摇摆咪双话筒调节。
- 3、无线WIFI调试，摆脱有线的连接烦恼，更显高端。(选配)
- 4、免驱动USB连接，方便快捷的联机方式。
- 5、独家首创自定义屏保密码，可防止进入机器及界面操作和读取参数，PK的专属利器。
- 6、采用2Bit数据总线和32Bit DSP。
- 7、音乐设有15段参量均衡。音乐到主输出高通滤波器：12dB/24dB(0Hz - 303Hz)
- 8、话筒设有22段参量均衡。有麦克风压限功能。
- 9、主输出设有10段参量均衡。有压缩限幅器。
- 10、后置输出设有10段参量均衡；中置输出，及超低均设有7段参量均衡。
- 11、麦克风有8种反馈抑制模式：1--8
- 12、可存储10种模式。
- 13、话筒输出，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。带变调功能。
- 14、内有管理者模式与用户模式，用户模式在调整参数后不能存储。
- 15、本机设有全功能菜单，可通过强大的PC界面设置。同轴数字信号输入接口。

### **技术参数:**

- 1、最大输出电平：4V(RMS)
- 2、音乐通道增益：MAX：12dB
- 3、麦克风灵敏度：64mV (Out: 4V)
- 4、信噪比：>80dB
- 5、输入电压：~220V 50Hz
- 6、尺寸(长×宽×高)：483x215x50mm
- 7、净重：3.3Kg
- 8、支持无线遥控器控制(选购)

**EP5.1 Digital + analog dual effect KTV front - level processor**

## Product features:

1. The karaoke effector with the function of sound box processor can be adjusted independently.
2. 2 groups of 22 - segment parameter equalizing microphone, swing microphone adjustment.
3. wireless WIFI debugging, get rid of the trouble of wired connection, more high-end.(optional)
4. Drive-free USB connection, convenient and fast online way.
5. the exclusive creation of custom screensaver password, can prevent the machine and interface operation and read parameters, PK's exclusive edge.
6. Adopt 2Bit data bus and 32Bit DSP.
7. There is a 15-segment parametric equilibrium in music.Music to main output high pass filter: 12dB/24dB(0hz-303hz)
8. The microphone is equipped with 22 parameter equalization segments.There is mike wind pressure limit function.
9. The main output is provided with a 10-section parameter equilibrium.There is a compression limiter.
10. After the output, there are 10 sections of parameter equilibrium;The middle output and ultra-low output are provided with 7 - section parametric equilibrium.
11. There are 8 feedback suppression modes: 1--8
12. 10 modes can be stored.
13. Microphone output, main output, middle output, ultra-low sound output and rear output are equipped with voltage limit and delay function.With modulation function.
14. There are management mode and user mode, and the user mode cannot be stored after adjusting parameters.
15. The machine is equipped with a full-function menu, which can be set through the powerful PC interface.Coaxial digital signal input interface.

**Technical parameters:**

1. Maximum output level: 4V(RMS)
  2. Music channel gain: MAX: 12dB
  3. Microphone sensitivity: 64mV (Out: 4V)
  4. SNR: >80dB
  5. Input voltage: ~220V 50Hz
  6. Size (length × width × height) : 483x215x50mm
  7. Net weight: 3.3kg
  8. Support wireless remote control (optional)
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