

F series



F系列调音台 F SERIES MIXER

F260/F200是两款多功能数字调音台,具有体积小、重量轻、功能全、界面友好、操作直观、反应灵敏等特点。可与运用iOS、Android、Windows、Mac OS、Linux操作系统的设备兼容,通过WiFi/热点信号与手机、平板、电脑连接进行远程操控,具有基于“UDP”协议的中控功能。可将功能权限预设,最大限度地避免误操作。适合中小型演出、会议室、文化礼堂、多功能厅等各种扩声系统。

F260/F200 are two styles multi-function digital mixers with small size, light weight, full functions, friendly man-machine interface, intuitive and simple operation, quick response and other characteristics. They can be compatible with devices using iOS, Android, Windows, Mac OS and Linux operating systems, remotely controlled by connecting the WiFi / hot signal of the mixer via mobile phone, tablet or computer, have the function of the central control based on “UDP” protocol. The function permissions can be preset to avoid misoperation to the greatest extent. It is suitable for small and medium-sized performance, conference rooms, cultural auditoriums, multi-function halls and other sound amplification systems.



pro audio

SPECIFICATIONS

型号MODEL	F260	F200
麦克风输入Micphone Input	16路 16 channels	12路 12 channels
体声输入Stereo Input	3路 3 channels	2路 2 channels
数字立体声输入Digital Stereo Input	2路 2 channels	
BUS输出通道BUS Output	8路 channels	6路 6 channels
可编程DCA通道Programmable DCA Channels	8路 8 channels	
体声主输出Stereo Main Output	1路 1 channel	
立体声监听输出Stereo Monitor Output	1路 1 channel	
立体声数字输出Stereo Digital Output	3路 3 channels	2路 2 channels
电容触摸屏Capacitive Touch Screen	10" HD 1280x800	8" HD 1280x800
净尺寸Dimensions (WxDxH)	380mmx490mmx140mm	310mm x430mmx110mm
包装尺寸Packing Size(WxDxH)	460mmx590mmx205mm	350mmx460mmx150mm
净重 N.W	6.5Kg	4.0Kg
毛重G.W.	8.8Kg	6.0Kg
硬件指标Hardware Parameters		
输入增益Input Gain	话筒/线路增益Microphone /Line Gain: -20.0dB70.0dB	
门限Threshold: (自动瞬态Automatic Transient,自动释放Automatic Release)		
阈值Threshold Value:	-80~0dB	
压缩器Compressor		
阈值Threshold Value:	-60dB~0dB	
压缩比Compression Ratio:	1:1~1000:1	
启动时间Attack Time:	1ms~120ms	
释放时间Release Time:	10ms~4000ms	
保持时间Hold Time:	1ms~2000ms	
补偿增益Makeup Gain:	-20dB - +20dB	
输入通道均衡器Input Channel Equalizer:	4频段参数均衡器 4 frequency range parameters equalizer	
每个频段频率each frequency range:	20Hz~20kHz	
Q值 Q Value :	0.05~15	
增益Gain:	-20dB - +20dB	
HPF:	20Hz~20kHz连续可调continuous adjustable	
LPF:	20Hz~20kHz连续可调continuous adjustable	
输出通道均衡器Output Channel Equalizer:	4个31段GEQ, 20Hz~20kHz, ±15dB	
斜率Slope:	-12dB/Oct, -24dB/Oct 可选 optional	
类型Type:	Butterworth、Linkwitz-Riley	
输出的压缩器Output Compressor		
阈值Threshold Value	-60dB^ +0dB	
压缩比Compression Ratio	1:1~1000:1	
启动时间Attack Time	1ms~120ms	
释放时间Release Time	10ms~4000ms	
保持时间Hold Time	1ms~2000ms	
补偿增益Makeup Gain	-20dB - +20dB	
延迟Delay	话筒输入Mic Input -ADC-DSP-DAC-线路输出Line Output: <1ms	
输入和输出阻抗Input/Output Impedance	话筒输入Mic Input: 2.5kΩ, 线路输入Line Input: 10kΩ,输出Output: 100Ω	
电源Power Supply	88~265VAC 47~63Hz 自动感应Auto-induction	
功耗(典型值) Power Consumption (Typical Value)	<55W	