



描述:

ES2260是一款2進6出專業音箱處理器，輸入2路，輸出6路，每個輸出頻段可設定參數的項目為：高通濾波器、低通濾波器、延時時間、限幅方式、相位等，所有設置狀態，可保存在記憶體中，有50個用戶自定義設置狀態，通過設定機器，可接到RS485，USB端口，由外部控制來操作本機，同時有兩路數字輸入。

Description:

ES2260 is a 2 in/6 out professional speaker processor, 2 inputs and 6 outputs. Configurable parameter of each output frequency range is: Highpass filter, Lowpass filter, delay time, level control and phase etc. All settings can be saved in its memory, it has 50 custom settings. Operating the processor externally is available by configured machine that connecting with RS485 and USB port, also with 2 channel digital input.

特性:

- 多種接口和計算機連接
- 功能強大、使用方便的
控制軟件
- 精準的參數調節
- 用戶可自行調整全部參數

Features:

- A variety of interfaces and
computer connection
- Powerful, easy-to-use control
software
- Precise parameter adjustment
- The user can adjust all parameters

應用:

- 用于固定安裝和流動
演出音頻處理

Applications:

- Fixed installation and mobile
performance audio processing

Specifications規格

Delay & Gain 延時增益

Maximum delay 最大延時:	680ms. (increment 21us Steps) Per Input & Output
Output gain 輸出增益 (Digital):	Adjustable +12dB in 0.2 db steps and mute

Parametric Equalisation 參量均衡

Filters 濾波器:	12 Per input 5 per output (including Shelving Filters)
Filter gain 濾波器增益:	+15db to -15dB in 0.2db steps
Centre frequency 中心頻率:	20Hz ~ 20kHz, 1/12 octave steps
Filter Q/BW Q值:	0.05 to 3.00

Highpass and Lowpass Filters 高通低通濾波器

Frequency (HPF) 高通頻率:	20Hz ~ 20kHz, 1/12 octave steps
Frequency (LPF) 低通頻率:	20Hz ~ 20kHz, 1/12 octave steps
Response 斜率:	Butterworth 6dB, 12dB, 18dB, 24dB and Bessel 12dB and Linkwitz-Riley 12dB, 24dB per octave

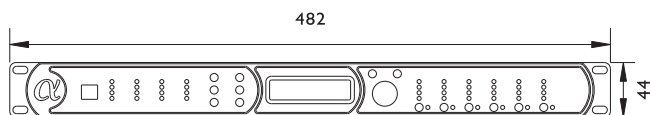
Limiters 壓限器

Threshold 門限:	+20dBu to -10dBu
Attack time 上沖時間:	5 to 200 milliseconds
Release time 釋放時間:	0.2 to 2 seconds

Specifications 技術指標

Inputs 輸入:	3 pin female XLR x 2
Outputs 輸出:	3 pin male XLR X 6
Minimum Load 負載:	600 ohm
Maximum Level 最大增益:	+20 dBm into 600 ohm
Frequency Response 頻率響應:	+0.5 dB, 20 Hz ~ 20 kHz unwt'd
THD+N:	< 0.02% @ 1 kHz, +18 dBm
S/N 信噪比:	> 110 dBA
Display 顯示:	2 x 24 character backlit LCD
External Connection 接口:	RS 485 / USB
Digital Input 數字輸入:	SPDIF
Dimensions 尺寸 H x W x D:	44 mm x 482 mm x 213 mm
Net Weight 重量:	2.4 kg

Overall dimensions



Front