



- ▶ 该产品支持音频信号4进4出模/数、数/模转换，DANTE数字音频传输功能，通过标准以太网实现超低噪声、低失真、抗干扰、低延时实时传输音频信号，并提供无压缩高质量的数字音频信号。
- ▶ 使用CAT5网线的传输距离可达100米，使用光纤传输距离可达1000以上，并且具备DANTE主/备数字信号双备份传输。
- ▶ It supports audio signal 4-in/out analog/digital, digital/analog conversion, Dante digital audio transmission function. Through standard Ethernet, implemented real-time transmission of audio signal with ultra-low noise, low distortion, anti-interference as well as low latency. And provided high quality audio digital signal without compression.
- ▶ The transmission distance of CAT5 network cable can be exceeded to 100-meter, optical fiber can be exceeded 1000-meter. And there is dual back-up transmission of DANTE main/standby digital signal.

产品特性 Features

- ▶ 4路模拟输入/4路模拟输出(XLR接口)。
- ▶ 具有DANTE主/备数字信号传输接口，可传输4路数字信号。
- ▶ 每路输入通道带独立48V幻象电源。
- ▶ 每路输入通道带电平控制旋钮。
- ▶ 每路输入通道带信号输入、削波、48V幻像、电源LED指示灯。
- ▶ 带USB固件升级接口。
- ▶ 4 analog inputs/outputs (XLR interface)
- ▶ With DANTE main/standby digital signal transmission interface, it can transmit 4 channels of digital signals.
- ▶ Each input channels have an independent 48V phantom power supply
- ▶ Each input channel is equipped with level control knob
- ▶ Each input channel is equipped with signal input, clipping, 48V, power LED indicator.
- ▶ With USB firmware upgrade



参数规格 Specifications

数字部分			底噪	-96dB@0dB 增益
A/D转换器	采样率	48kHz	串扰	-92dB@0dB 增益
	比特率	24bit	以太网	100Base-T CAT-5 电缆 最大100m
	动圈范围	114dB	通道	4进/4出 XLR接口, Dante主/备接口
	总谐波失真+噪音	-100dB	显示	电源开关LED
D/A转换器	采样率	48kHz		信号输入LED
	比特率	24bit		削波LED
	动圈范围	114dB		幻象电源LED
	总谐波失真+噪音	-100dB	幻象电源	开关 开/关
技术数据			输入范围	0 to 40dB@模拟通道
采样率	48kHz		输入/输出	模拟XLR
总谐波失真	< 0.03%@1kHz 0dB Input		以太网	100Base-T RJ45
频响	20~20kHz@±1.5dB		净重	3.25kg
动圈范围	104dB		尺寸 (W×D×H)	483×250×44mm

Digital Segment			Ground noise	< 96dB@0dB up
A/D converter	Sample rate	48kHz	Crosstalk	< 92dB@0dB up
	Bit rate	24bit	Ethernet	100Base-T CAT-5 cable Maximum 100M
	Dynamic range	114dB	Channel	4in/4out XLR interface , Dante Main/standby interface Power
	Total harmonic distortion + noise	-100dB	Display	switch LED
D/A converter	Sample rate	48kHz		Signal Input LED
	Bit rate	24bit		Clipping LED
	Dynamic range	114dB		Phantom power LED
	Total harmonic distortion + noise	-100dB	Phantom power	Switch on/off
Technical Data			Input range	0 to 40dB@Analog channel
Sample rate	48kHz		Input/Output	Analog XLR
Total harmonic distortion	< 0.03%@1kHz 0dB Input		Ethernet	100Base-T RJ45
Frequency respond	20~20kHz@±1.5dB		Net weight	3.25kg
Dynamic range	104dB		Dimension (W×D×H)	483×250×44mm

