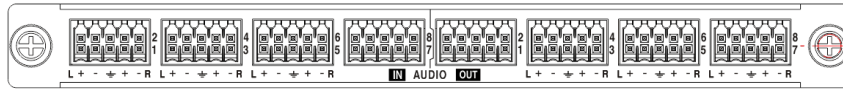# H4 Series 8x Channel Audio Card

Introduction

      H4 series 8x channel audio card can input / output 8x channel audio signals at the same time, supports any one input to switch to any one or more output channels, and can switch between audio channels in real time dynamically.

Feature

- Supports 8x channel audio input and 8x channel audio output per card

- Support any one input to switch to any one or more output channels

- Support to save and recall scenes

- Support to preview current switching status

- Support to rename input and output channels

- Support card hot-swappable and to restart configuration recovery

- Support online upgrade

Application

Environment	Instruction
Software	Suitable for Darwin control system V1.6.0.0 or above
Hardware	Suitable for H4 series 4U/6U/8U/14U/19U chassis;
Installation	The card is installed in any input slot of the chassis.

Parameters

Type	Description	
Input / output interface	5x balanced Phoenix port	
Performance	Max. input level	+19.5dBu

	Gain error	±0.1dBu @20 Hz~20 kHz
	Max. output level	+19.5dBu
	Impedance	Input：>10kΩ Output：100Ω
	Signal type	Stereo, balanced or non-balanced connection
	Input / output number	8
	Power	12W
	Temperature	0-50℃（Running）、-55～70℃（Store）
	Humidity	10%~80%（Running）、10%~90%（Store）
Appearance	Card type	Blade
	N.W.	0.3Kg
	Dimension(cm)	20.3(l)x22.4(w)x2.1(h)