

AM Series

Profession Audio Matrix Switcher



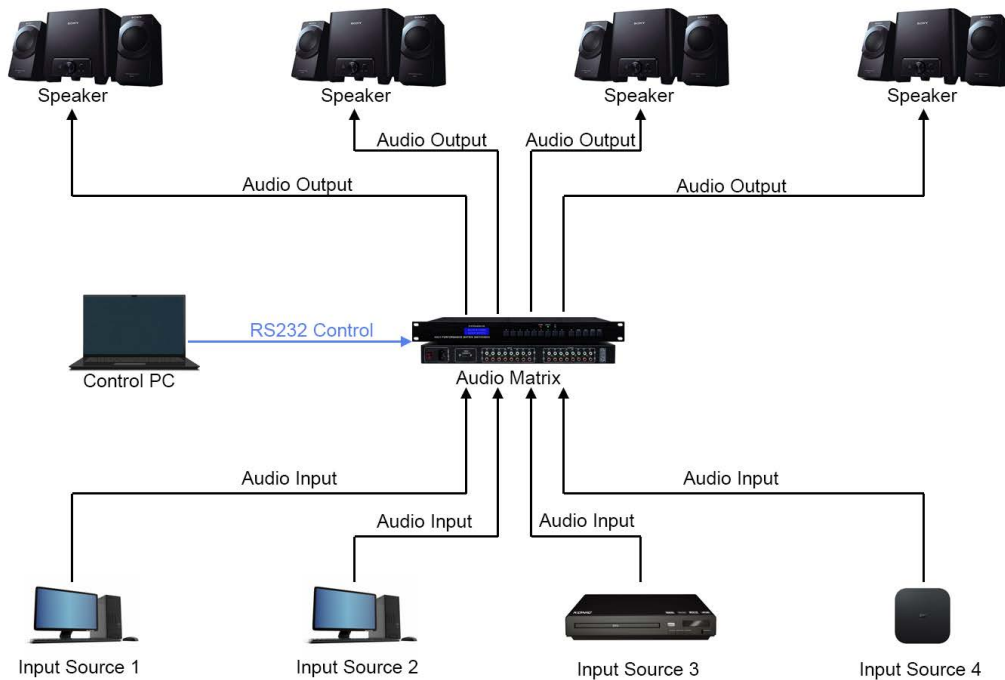
Introduction

AM Series is an audio matrix for switching and distributing stereo audio signals. The output has any channel distribution function. It can choose one output for multiple audio input signals, or choose one audio input signal for one output or multiple simultaneous outputs.

Features

- Built-in round-robin switching function, can set the interval time and channel arbitrarily.
- It supports up to 32 sets of scene storage functions, which can be directly recalled.
- Compatible with codes and instructions of all similar products in the market to meet the needs of different industries and customers.
- The matrix panel adopts Omron buttons, which are durable, highly sensitive and comfortable to touch.
- With 1 x network interface, 2 x RS-232 and RS-485 communication interfaces, dual serial port design.
- Open control protocols and protocol standards, support third-party and customer self-developed software control.

Diagram



Specification

Product Hardware Information	System structure	Pure hardware architecture
	Start up	<8s
Input/Output Signal	Operating system	No CPU and operating system
	Input interface	RCA, 3PIN
	Output interface	RCA, 3PIN
	Input/Output channel	Maximum support 32 channel input/output
Image Processing	Switching speed	50ms
	Audio input and output level	+19.3Vp-p
	S/N ratio	≥91dB
Control	Voltage	110~240V,50/60Hz
Stability	Power	<10W
	Control method	RS232 / Button