Input and program selection module - APS-40.1

AutroVoice BR-200
Product datasheet

Features

- 4-channel technology and I^{2}C BUS logic
- APS-40.1 input and program selection module for up to 4 sound sources
- 2 internal inputs via I^{2}C-bus
- 2 external inputs via DIN5 contacts on the rear or internal inputs via I^{2}C bus
- Simple switches on the front of the module enable selection of these sound sources as required
- Program selection switch on the front
- LEDs highlight selected program
- Separate volume control for each program selection
- General volume, bass and treble controls
- Internal inputs can be connected to external sound sources using APS-01 modules
- Programmable selection for automatic activation/de-activation of selected internal sound sources
- Operating knobs can be removed
- Preamplifier included

Description

The APS-40.1 input and program selection module has inputs for 2 internal and 2 external sound sources.
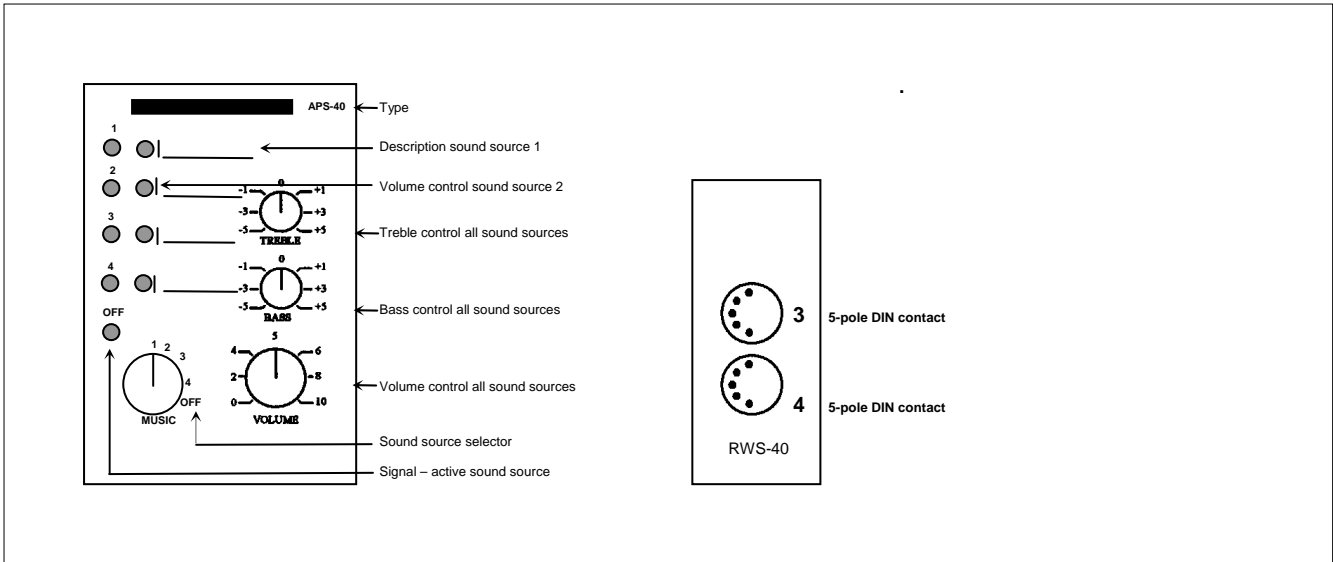Simple switches on the front of the module enable selection of these sound sources as required.

Technical specifications	
NF input (external sound source)	AUX
Input sensitivity	- 10 dBm (245 mV)
Impedance (input and output)	47 kOhm
Input and output connection	Mono, asymmetrical
NF output for recording	0 dBm (775 mV)
NF bus for recording from Module (selectable)	Bus 1 - 4
Selector for 2 internal/2 external sound sources or 3 internal/1 external sound source or 4 internal sound sources	ON / OFF

Part number	Description
116-BRG-APS40.1	Input and program selection module for up to 4 sound sources.

APS-40.1

Labels in figure: APS-40 — Type; Description sound source 1; Volume control sound source 2; Treble control all sound sources; Bass control all sound sources; Volume control all sound sources; Sound source selector; Signal – active sound source; 3 — 5-pole DIN contact; 4 — 5-pole DIN contact; RWS-40