

FEATURES

- Volume control and audio source selection
- Control of up to 16 zones and 16 audio sources
- LCD display
- Rotary encoder with integrated push-button
- NFC authentication using a card, key fob or smartphone
- Automatic display switch-off and access lock
- Digital communication
- Maximum distance: 500 m
- Direct 24 V or 48 V DC power supply from IVO PAVA system
- Wall-mounted installation
- Black or white enclosure



OVERVIEW

The SS-ALA-RS is a wall-mounted controller designed for volume adjustment and audio source selection within assigned zones. It supports up to 16 zones and 16 audio sources and provides intuitive operation through an LCD display and a rotary encoder with an integrated push-button.

Access to the controller is secured by NFC authentication using a card, key fob or smartphone.

SS-ALA-RS units connect to the IVO system's main controller via the KKO card, using a daisy-chain topology.

The units communicate over distances of up to 500 m and are powered directly from the KKO card. After a period of inactivity, the display is automatically switched off and access is locked.

The SS-ALA-RS is an ideal solution for background music control and selection of multiple audio sources within PAVA systems.

It is particularly suitable for hotels, hospitals, conference rooms, auditoriums, offices and other facilities requiring secure and convenient local audio control.

TECHNICAL SPECIFICATION

GENERAL

Power supply	24 V or 48 V DC locally or from PAVA system
Display	LCD
Control	Rotary encoder with integrated push-button
Access control	NFC card, key fob or smartphone
Controlled zones	Up to 16
Available audio sources	Up to 16
Communication	Digital, up to 500 m
Dimensions	86 × 86 × 25.5 mm
Operating temperature	-5 °C to +50 °C
Relative humidity	25 % to 90 %
Installation	Wall-mounted
Enclosure	ABS plastic
Colour variants	White or black
Connectors	Digital BUS + power (screw terminals)

All rights reserved.

The information contained in this document is believed to be reliable; however, pAudio Technologies makes no representations or warranties, express or implied, as to its completeness or accuracy and assumes no liability for any errors, omissions, or inaccuracies.