

# SSINT

## Standby Amplifier Interface



The SSINT is an amplifier interface card for use with 'standby' M100, M200 and M400 Class D Amplifiers in a V400 Amplifier Mainframe for Voice Alarm and Public Address applications.

This interface card provides monitoring of a standby amplifier in the V400 mainframe.

In the event of a failure of an 'active' amplifier driven by a connected LSDDC interface this unit will automatically switch to powering the affected zone from the standby amplifier.

For further details please refer to the SSINT Product Manual, the V400 Amplifier Mainframe Manual, and the Application Solutions PAVA Systems Design Handbook.

### Product Datasheet

## Specification

### General

Current consumption (average, 24V supply) ..... 6.25mA  
 Maximum amplifier output power..... Refer to amplifier specifications

### Dimensions and Weight

Dimensions (H x W x D) ..... 87mm x 79mm x 130mm  
 Weight.....0.25kg

### Environmental

Temperature (storage and operating) ..... -5°C to +50°C  
 Humidity range.....0% to 93% Non-condensing



This equipment is designed and manufactured to conform to the following EC standards:  
 EMC EN 50121-4, EN 55103-1 Environment E1, EN 55103-2 Environment E5  
 Safety EN 60065

Manufacturer  
 Application Solutions (Safety and Security) Limited  
 Unit 17 Cliffe Industrial Estate  
 Lewes - East Sussex  
 BN8 6JL - UK

Tel: +44(0)1273 405411 Fax: +44(0)1273 405415

[www.asl-control.co.uk](http://www.asl-control.co.uk)



Assessed to ISO 9001  
 LPCB Cert No: C1043

All rights reserved.  
 Information contained in this document is believed to be accurate, however no representation or warranty is given and Application Solutions (Safety and Security) Limited assumes no liability with respect to the accuracy of such information.