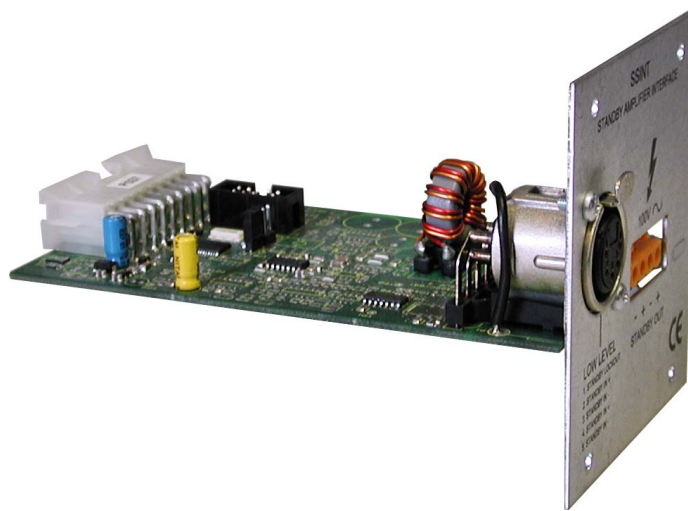


# SSINT Standby Amplifier Interface



### Description

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 advent of a failure of an 'active' amplifier driven by a connected LSIDC or 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 Amplifier Mainframe manual, and the Application Solutions PA/VA Systems Design Handbook.

## Specification

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### General

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Current consumption (average, 24V supply)..... 6.25mA  
Maximum amplifier output power ..... 400W

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### Dimensions and Weight

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

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### Environmental

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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 55103-1 Environment E1, EN 55103-2 Environment E5  
Safety EN 60065

Failure to use the equipment in the manner described in the product literature will invalidate the warranty.

A 'Declaration of Conformity' statement to the above standards, and a list of auxiliary equipment used for compliance verification, is available on request.

#### Manufacturer

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