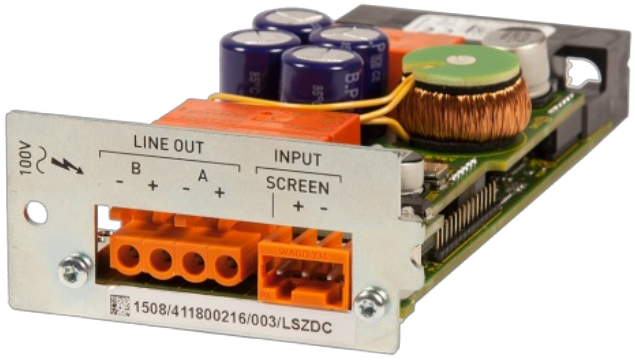
zenitel

DATASHEET



1200540000

LSZDC

PAVA Amplifier Interface Module for the V2000 / INTEGRA

- EN 54-16 CERTIFIED
- POWERFUL ON-BOARD DSP CAPABILITY
- CONFIGURABLE DC / IMPEDANCE / LOOP MONITORING (A TO B)
- INDEPENDENTLY MONITORED A / B SPEAKER LINE PER AMPLIFIER
- AUTOMATIC CONTROL OF CHANGEOVER TO STANDBY
- COMPATIBLE WITH THE V2000 AND INTEGRA RANGES

Public Address | Voice Alarm | Commercial Audio | Civil Defence Approval | EN54 | EN 54 Certified

Description

The LSZDC is an amplifier interface card for use with the D500 and D150 Class-D Amplifiers. It enables two circuits (A&B) to be fed from a single amplifier while still maintaining BS5839 Pt 8 compliance.

This interface card provides; amplifier health monitoring via subsonic surveillance tone, standby switchover, loudspeaker line earth leakage monitoring and loudspeaker line ‘End Of Line’ (EOL) monitoring. Loudspeaker circuits can be monitored using DC, Impedance or Loop Return methods.

In addition, the LSZDC includes powerful on-board DSP (digital signal processing) capability, enabling parametric equalisation, gate and gain settings to be applied separately to that applied by the VIPEDIA audio router.

Used With

www.zenitel.com info@zenitel.com

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from site

D150

PAVA 150W Power Amplifier Module for the V2000 / INTEGRA

Item Number: 1200202150

from site

D500

PAVA 500W Power Amplifier Module for the V2000 / INTEGRA

Item Number: 1200202500



V2000

PAVA 2000W Power Amplifier Mainframe (0 amps Pre Installed)

Item Number: 1200202000

INTEGRA-00

Wall Mount PAVA System (0 amp channels pre installed)

Item Number: 1200300000



INTEGRA-03

Wall Mount PAVA System (3 amps)

Item Number: 1200300030



INTEGRA-05

PAVA Wall Mount System (5 amp channels pre installed)

Item Number: 1200300050



INTEGRA-07

PAVA Wall Mount System (7 amp channels pre installed)

Item Number: 1200300070



INTEGRA-10

PAVA Wall Mount System (10 amp channels pre installed)

Item Number: 1200300100

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INTEGRA-PRO-00

Wall Mount PAVA System (0 amp channels pre installed) - Dante® enabled

Item Number: tbd



INTEGRA-PRO-03

PAVA Wall Mount System (3 amp channels pre installed) - Dante® Enabled

Item Number: 1200300031



INTEGRA-PRO-05

PAVA Wall Mount System (5 amp channels pre installed) - Dante® Enabled

Item Number: 1200300051



INTEGRA-PRO-07

PAVA Wall Mount System (7 amp channels pre installed) - Dante® Enabled

Item Number: 1200300071



INTEGRA-PRO-10

PAVA Wall Mount System (10 amp channels pre installed) - Dante® Enabled

Item Number: 1200300101

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