

from site

# D500

PAVA 500W Power Amplifier Module for the V2000 / INTEGRA

- ✓ EN 54-16 CERTIFIED
- ✓ CLASS D TRANSFORMERLESS AMPLIFIER
- ✓ VERY HIGH EFFICIENCY AND LOW STANDBY CURRENT
- ✓ UP TO 500W RMS OUTPUT @ 100V (SINE SIGNAL)
- ✓ SOFTWARE CONFIGURABLE POWER FROM 25W to 500W
- ✓ SOFTWARE CONFIGURABLE OUTPUT VOLTAGE 100V, 70V, or 50V
- ✓ COMPATIBLE WITH THE V2000 AND INTEGRA RANGES

 Public Address
  Voice Alarm
  Civil Defence Approval
  EN 54 Certified

## Description

The D500 is a class D transformerless amplifier card which can be configured to provide either 100V, 70V or 50V audio outputs. The maximum output power is user configurable from 25W to 500W.

Up to 10 D150 and or D500 amplifiers modules can be housed within a single V2000 or INTEGRA amplifier mainframe. The configurable output power capability of the amplifier modules enables very flexible use of the mainframe, with reduced mainframe count, lower quiescent power requirement, and improved environmental performance compared with traditional amplifier designs.

## Used With



V2000

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



LSZDC

PAVA Amplifier Interface Module for the V2000 / INTEGRA

from site

D150

PAVA 150W Power Amplifier Module for the V2000 / INTEGRA



INTEGRA-00

Wall Mount PAVA System (0 amp channels pre installed)



INTEGRA-10

PAVA Wall Mount System (10 amp channels pre installed)



INTEGRA-07

PAVA Wall Mount System (7 amp channels pre installed)



INTEGRA-05

PAVA Wall Mount System (5 amp channels pre installed)



INTEGRA-03

Wall Mount PAVA System (3 amps)



INTEGRA-PRO-00

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



INTEGRA-PRO-10

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



INTEGRA-PRO-07

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



INTEGRA-PRO-05

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



INTEGRA-PRO-03

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