

1200300051

INTEGRA-PRO-05

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

- ✓ EN 54-16 CERTIFIED
- ✓ SELF-CONTAINED WALL MOUNT PAVA SYSTEM
- ✓ SIMPLE INSTALLATION WITH MOUNTING FOR BATTERIES
- ✓ PRE-INSTALLED WITH 3 AMPLIFIER CHANNELS, EACH CAPABLE OF UP TO 500W @100V
- ✓ UP TO A TOTAL, 2000W @ 100V PER INTEGRA
- ✓ DANTE® ENABLED
- ✓ HIGH QUALITY PROFESSIONAL AUDIO PROCESSING
- ✓ 24 BIT 48 kHz AUDIO PROCESSING
- ✓ 12 ANALOGUE AUDIO INPUTS & OUTPUTS / 6 IP AUDIO INPUTS
- ✓ ON BOARD GENERAL PURPOSE INPUTS & OUTPUTS
- ✓ FLEXIBLE CONTROL OPTIONS
- ✓ INTEROPERABILITY WITH THE VIPEDIA RANGE



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

Description

The INTEGRA-PRO-05 all-in-one network enabled voice alarm solution is available with five channels of pre-installed amplification, which can be expanded at a later date.

The unit has 12 audio inputs and internal storage for up to 64 recorded messages. With a maximum power of 2000W, integrated audio-over-IP networking, powerful audio processing, and integrated battery charger and battery mounting shelf all in a compact wall-mount enclosure, INTEGRA provides a complete voice alarm solution for both medium to large centralised and decentralised PAVA systems.

Up to 32 INTEGRA can be linked by IP to enable broadcasts from any location to any combination of zones in large decentralised systems. The network switch (NETWORK-SWITCH-LP01) forms a voice alarm compliant ring network topology and can be easily mounted inside the enclosure.

For specialist applications that require ultra-low latency networked audio Dante® maybe used in the presence of other IP traffic across ASL's SecureLoop network. However, Dante®'s true power is in scaling up into a multi-user, cross-platform solution. In this cross-platform scenario, Dante™ traffic can be easily segregated from ASL's SecureLoop traffic via dedicated ports. This provides peace of mind that Life Safety aspects of the system are not accessible over the open cross-platform network.

Any INTEGRA variant and the rack mount equivalent VIPEDIA range interoperate seamlessly.

Accessories

BMB01 from datasheet

BMB01

Din Rail Mount I/O Expansion Device



from site

D150

PAVA 150W Power Amplifier Module for the V2000 / INTEGRA

from site

D500

PAVA 500W Power Amplifier Module for the V2000 / INTEGRA

NETWORK-SWITCH-LP01

PAVA Network Switch - Layer 2



LSZDC

PAVA Amplifier Interface Module for the V2000 / INTEGRA