

1200100121

## VIPEDIA-12-PRO

PAVA Audio router with network card - Dante Enabled



- ✓ IP CONNECTIVITY
- ✓ SUPPORTS AUDINATE DANTE AUDIO PROTOCOL
- ✓ COMPACT 1U RACK MOUNT ENCLUSRE
- ✓ HIGH QUALITY PROFESSIONAL AUDIO PROCESSING
- ✓ 24 BIT 48 kHz AUDIO PROCESSING
- ✓ 12 ANALOGUE AUDIO INPUTS & OUTPUTS
- ✓ 6 IP AUDIO INPUTS AND 6 IP OUTPUTS
- ✓ ON BOARD GENERAL PURPOSE INPUTS & OUTPUTS
- ✓ FLEXIBLE CONTROL OPTIONS
- ✓ EN 54-16 CERTIFIED AS PART OF THE ZENITEL PAVA SYSTEM
- ✓ COMPATIBLE WITH THE V2000 & V400 AMPLIFIER RANGES



Public Address



Voice Alarm



Dante



Civil Defence Approval



EN 54 Certified

## Description

Zenitel's VIPEDIA-12-PRO integrates high-quality professional audio processing with all the necessary features for reliable emergency voice announcements. It is ideal for a wide range of applications, including small, medium, and large-scale installation projects. With integrated IP networking and support for Audinate's Dante audio protocol, the VIPEDIA support easy integration with typical conform audio systems.

The VIPEDIA-12-PRO is well-suited for both centralized and distributed systems, offering 12 analog audio inputs, 32 Dante audio receives (32 per system), 12 analogue audio outputs (typically zones), and 24 digital Dante outputs. All audio processing is handled by powerful dedicated digital signal processing (DSP) circuits.

For larger system construction, the VIPEDIA-12-PRO supports Zenitel's Secure Loop networking through third-party switches. Up to 32 units can be clustered, providing a total of 384 inputs and 384 zones. Additionally, an virtually unlimited number of clusters can be linked for paging and music distribution via ASL's VIPA audio-over-IP solution.

Built for safety and reliability, the VIPEDIA-12-PRO leverages Zenitel's over 30 years of experience in voice alarm systems. It combines EN 54-16 compliance, easy integration with fire systems and other life-safety equipment, and high-quality professional sound. The unit offers comprehensive monitoring of the entire signal chain—from microphone to loudspeaker—and ensures seamless audio routing, complete with advanced fault reporting capabilities.

# Accessories



## NETWORK-SWITCH-LP01

PAVA Network Switch - Layer 2

Item Number: 1200571000



## VIPEDIA-BOA01

Din Rail Mount RJ45 Breakout Adapter - Single Port

Item Number: 1200550010



## VIPEDIA-BOA02

Din Rail Mount RJ45 Breakout Adapter - Four Port

Item Number: 1200550020



## BMB02

Din Rail Mount I/O Expansion Device

Item Number: 1200550031



## MPS01-G

Desk Mount Paging and Emergency Microphone - Gooseneck

Item Number: 1000169



## MPS10-G

Desk Mount Paging and Emergency Microphone with 10 buttons - Gooseneck

Item Number: 1000187



## MPS20-G

Desk Mount Paging and Emergency Microphone with 20 buttons - Gooseneck

Item Number: 1000189



## MPS30-G

Desk Mount Paging and Emergency Microphone with 30 buttons - Gooseneck

Item Number: 1000190



### MPS40-G

Desk Mount Paging and  
Emergency Microphone with 40  
buttons - Gooseneck

Item Number: 1000191

EMS01

EMS10

EMS20

### EMS01

Wall Mount Emergency Mic -  
Single Button

Item Number: 1200400010

### EMS10

Wall Mount Emergency Mic with  
10 Buttons

Item Number: 1200400100

### EMS20

Wall Mount Emergency Mic with  
20 Buttons

Item Number: 1200400200



### MPS50-G

Desk Mount Paging and  
Emergency Microphone with 50  
buttons - Gooseneck

Item Number: 1000192

## Used With

from site

from site



D500

PAVA 500W Power Amplifier  
Module for the V2000 /  
INTEGRA

Item Number: 1200202500

D150

PAVA 150W Power Amplifier  
Module for the V2000 /  
INTEGRA

Item Number: 1200202150



LSZDC

PAVA Amplifier Interface  
Module for the V2000 /  
INTEGRA

Item Number: 1200540000

V2000

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

Item Number: 1200202000