

1200500010

DANS01

Wall Mount Dynamic Ambient Noise Sensor



- ✓ DYNAMIC NOISE SENSOR
- ✓ EXTENDED TEMPERATURE RANGE
- ✓ DISCRETE IP65 ENCLOSURE
- ✓ FAIL SAFE OPERATION
- ✓ COMPATIBLE WITH THE VIPEDIA AUDIO ROUTER AND INTEGRA RANGES

 Public Address  Voice Alarm Commercial Audio  Civil Defence Approval

Description

The DANS01 Dynamic Ambient Noise Sensor is designed to work with the VIPEDIA range of DSP Audio Routers as part of the Dynamic Ambient Noise Sensing System.

Dynamic ANS System constantly maintains the volume of Public Address announcements just above the ambient noise, guaranteeing that announcements are always intelligible, and not excessively loud. The DANS System employs digital signal processing technology to distinguish the ambient noise from the announcement. This enables adjustments of the broadcast volume level to reflect any variations in ambient noise, even while the announcements are being made. Consequently, the overall intelligibility and comfort of announcements are improved over traditional ANS systems, and Public Address noise abatement problems are also improved.

Accessories



VIPEDIA-BOA01

Din Rail Mount RJ45 Breakout
Adapter - Single Port



VIPEDIA-BOA02

Din Rail Mount RJ45 Breakout
Adapter - Four Port

Used With



VIPEDIA-12-NET

PAVA Audio router with network
card



VIPEDIA-12-PRO

PAVA Audio router with network
card - Dante Enabled



INTEGRA-PRO-03

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



INTEGRA-PRO-05

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



INTEGRA-PRO-07

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



INTEGRA-PRO-10

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



INTEGRA-03

Wall Mount PAVA System (3 amps)



INTEGRA-05

PAVA Wall Mount System (5 amp channels pre installed)



INTEGRA-07

PAVA Wall Mount System (7 amp channels pre installed)



INTEGRA-10

PAVA Wall Mount System (10 amp channels pre installed)