

## VAC 04 Network Automatic Amplifier Changeover UnitVAC 08 Network Automatic Amplifier Changeover Unit







The VAC 04 and VAC 08 Network Automatic Amplifier Changeover unit serve the crucial function of monitoring and surveilling power amplifiers within a project through the LAN. This state-of-the-art unit boasts the capability to monitor up to 4 units (VAC 04) and 8 units (VAC 08) of power amplifiers, diligently identifying any potential faults that may arise. In the event of a fault detection, the unit seamlessly executes an automatic changeover, swiftly transitioning the faulty amplifier to a standby amplifier.

Simultaneously, it promptly communicates the detected fault to the Network System Manager or Network Paging Station, ensuring swift and efficient response to maintain uninterrupted audio performance. This advanced system not only enhances the reliability of power amplifiers but also streamlines the overall management and maintenance of audio systems within the network, contributing to a seamless and robust operational environment.



VAC 04



VAC 08

## **Technical Specification**

| Technical Specification         |  |  |
|---------------------------------|--|--|
|                                 | VAC 04   | VAC 08   |
| Network Interface               | 10/100 Mbps Ethernet TCP/IP  | 10/100 Mbps Ethernet TCP/IP  |
| No. of channels per unit        | 4 Channels Duty, 1 Standby   | 8 Channels Duty, 1 Standby   |
| Max. power handling per channel | 1200 W   | 1200 W   |
| Indicators                      | Power, 5 Bi-Colour indicators for 4 Duty and 1 Standby amplifier status    | Power, 9 Bi-Colour indicators for 8 Duty and 1 Standby amplifier status    |
| Power Requirements              | 24Vdc (Regulated), 0.33 A (Fuse:1.0A) 24Vdc (Regulated), 0.55 A (Fuse:1.0A | 24Vdc (Regulated), 0.33 A (Fuse:1.0A) 24Vdc (Regulated), 0.55 A (Fuse:1.0A |
| Material & Finish               | Mild Steel Casing, Black   | Mild Steel Casing, Black   |
| Dimensions                      | 483 x 44 x 150 mm (W x H x D)  | 483 x 44 x 150 mm (W x H x D)  |
| Weight                          | 2.4 kg   | 2.5 kg   |

Technical Alterations Reserved aexsystem.com