

# TECH LIBRARY

## A&E Specification

VR1



The remote control panel shall be a wall-mounted device designed for simple and intuitive control of specific parameters of any NST Audio processor. It shall be powered via Power over Ethernet (PoE), requiring only a single standard Ethernet cable for both power and control.

The panel shall fit into a single-gang standard UK electrical wall box, with an in-wall depth of 28.2mm for ease of installation and shall be fully enclosed to the rear.

The panel shall feature the following remote capabilities: control of channel and matrix gains; control of routing and channel mutes; preset recall.

The panel shall include a full-colour 128 x 128 pixel LCD display, allowing all pages to be labelled by the installation engineer. The panel shall include three backlit buttons for navigation and a single rotary control for adjustments.

The device shall be programmed using NST Audio's D-Net software, enabling control of one or more NST Audio processors connected to the same network. The panel shall also be configurable "offline" and the configuration downloaded at the time of installation.

It shall be possible to use multiple panels on the same network, including any combination of VR1 and VR2 panels.

The panel shall feature the ability to upload a custom logo for integration with the venue's branding.

The remote control panel shall be the NST Audio VR1.