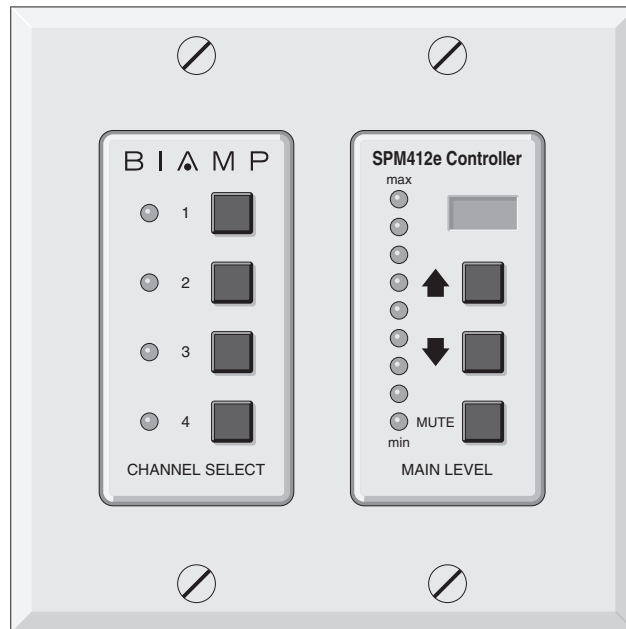




SPM412e Controller



The SPM412e Controller is an optional 'hard-wired' wall-mount control panel for the SPM412e Stereo Preamp/Mixer. The Controller includes a double-wide 'decorator' style electrical box, and provides control and indication of Channel Select and Main Level. The Controller is powered by the SPM412e and may be wired up to 2000 feet away, using 2-conductor shielded cable. The SPM412e Controller is covered by Biamp's five-year warranty.

FEATURES

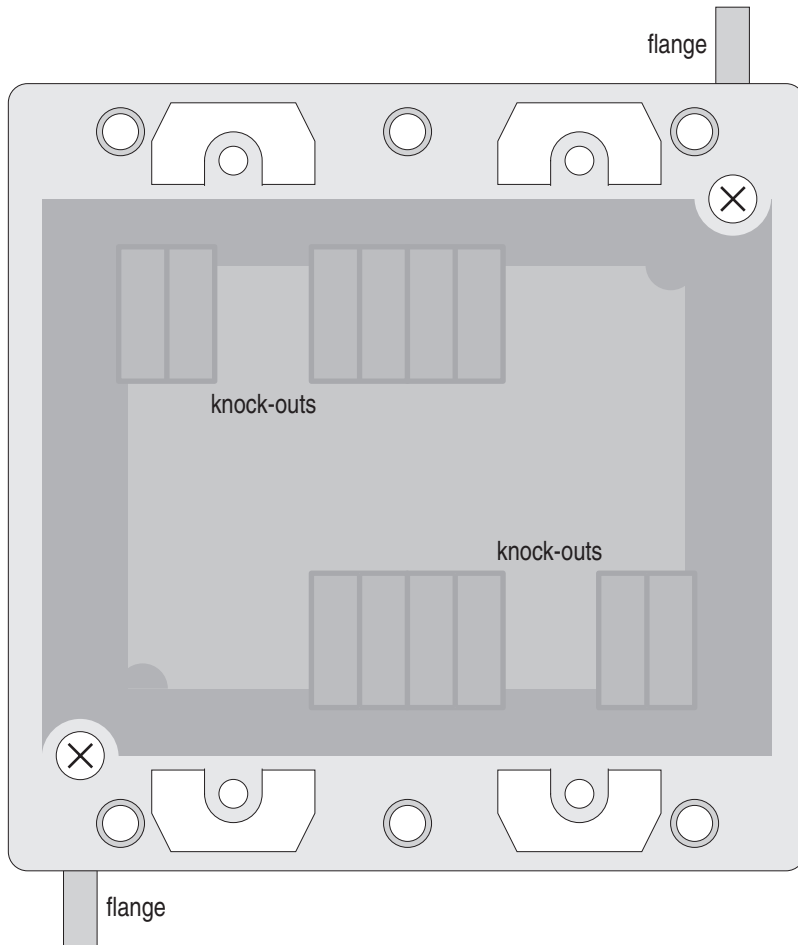
- provides remote control and receives power from SPM412e
- wires 2000' from SPM412e using 2-conductor shielded cable
- push-buttons & indicators for stereo input channel selection
- push-buttons & 9-indicator display for relative output level
- output level display LED flashes to indicate mute function
- infrared receiver for control via hand-held transmitter option
- overrides commands to SPM412e from any other sources
- key-switch terminals for 'user lock-out' of specified functions
- DIP switches assign key-switch functions & infrared defeat
- 2-gang PVC electrical box and 'decorator' style cover plate
- standard 'cut-in' mounting to walls/panels (1/8" to 1" thick)
- CE marked and UL / C-UL listed power source
- RoHS compliance
- covered by Biamp Systems' five-year warranty

ARCHITECTS & ENGINEERS SPECIFICATION

The controller shall provide push-button remote control & visual indication of stereo channel selection & main volume level settings for a BIAMP SPM412e Stereo Preamp/Mixer. The controller shall include an infrared detector, allowing remote control of an SPM412e via an optional hand-held infrared transmitter as well. The controller shall include a 2-gang PVC 'cut-in' style electrical back-box and a 'decorator' style cover plate. The controller shall receive power from an SPM412e, and shall be able to be wired up to 2000 feet away, using 2-conductor shielded cable. When connected to an SPM412e, the controller shall override control of the SPM412e from any other sources. Screw terminals shall be provided for an external key-switch, allowing 'user lock-out' of specified functions. A 4-gang DIP switch shall assign key-switch functions and defeat the front panel infrared detector. The controller shall be CE marked with a UL / C-UL listed power source, and shall be compliant with EU Directive 2002/95/EC, the RoHS directive. Warranty shall be 5 years.

The controller shall be a BIAMP SPM412e Controller.

Standard Mounting 2-Gang PVC 'Cut-In' Electrical Back-Box



Internal Circuit Board with Wiring Terminals & DIP Switch Options

