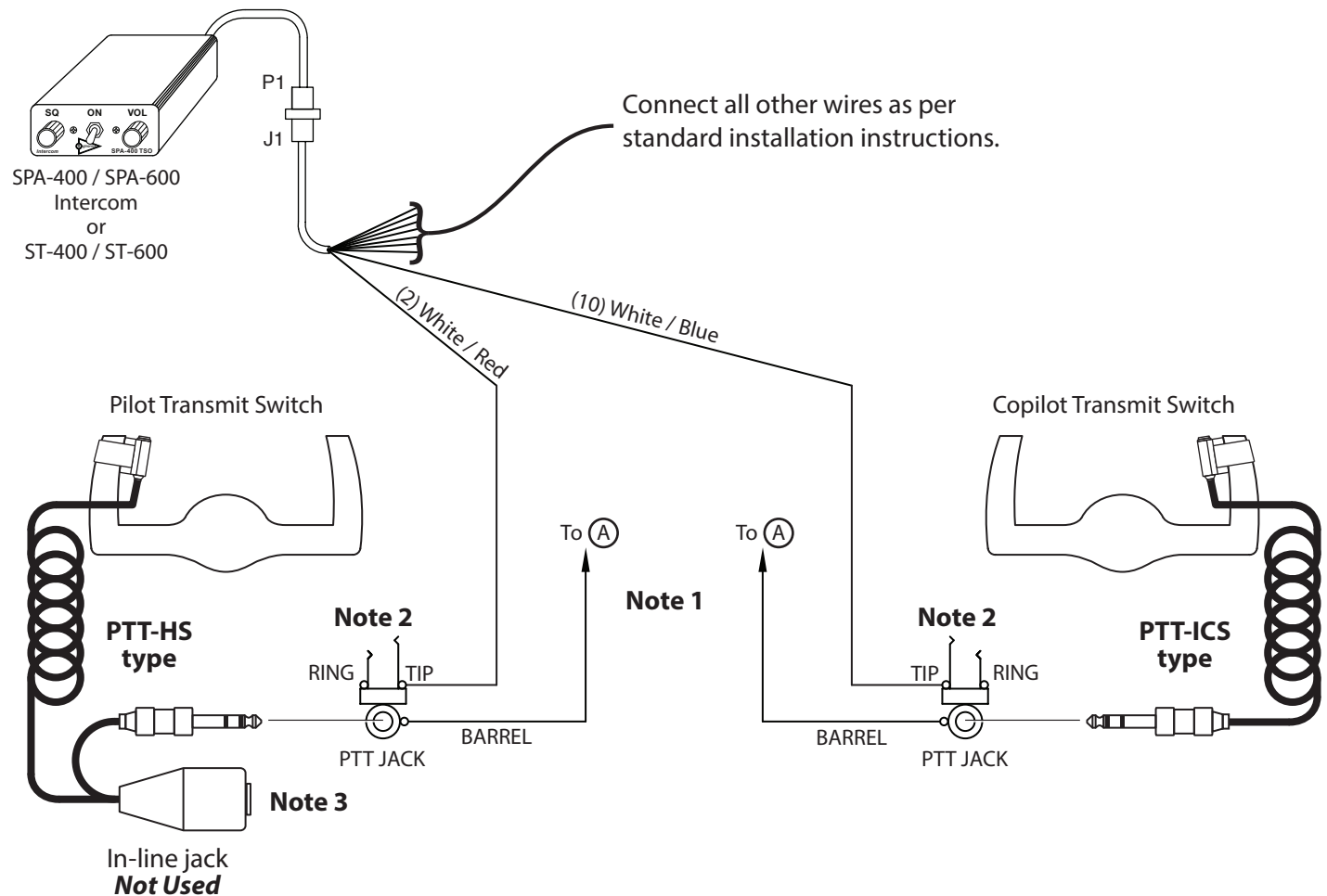


# Sigtronics Panel Mount Intercom / Portable PTT Switch

## Installation Instructions for use of Portable PUSH-TO-TALK Switches on Sigtronics Panel Mount Intercom Systems

Should the use of Portable PTT switches be desired when installing a Sigtronics Panel Mount Intercom, the preferred wiring scheme shown below should be used. Install additional mic jack(s) **only to be used by the Portable PTT Switches**. The headset microphones will work as normal for voice activated intercom, with the PTT switches for radio transmit. **Note** – Some manufactures portable PTT Switches do not allow the headset mic signal through until their PTT buttons are pressed.

Install the additional mic jack(s) preferably near the stick(s) or yoke(s) and away from the intercom headset jacks. Install jack Insulating Washers per standard installation instructions.



**Note 1:** Each Barrel (ground) return line from the PTT Switch Mic Jack(s) must be wired back to the Central Grounding Point "A".

**Note 2:** Placard these jack(s) as "PTT SWITCH ONLY."

**Note 3:** The Sigtronics PTT-HS type switch may be used. Its in-line jack **IS NOT USED!** Sigtronics offers a Portable PTT Assembly without this in-line jack. Order Model PTT-ICS switch.



**Specialists in "SOUND" Management**

178 East Arrow Highway, San Dimas, CA 91773 ( 909 ) 305-9399