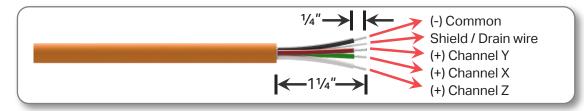
## TRIAXIAL WIRING INSTRUCTIONS SSB2000 Series Modular Switch Box

- 1. Strip outer jacket of cable back 1<sup>1</sup>/<sub>4</sub> in. and remove all of the shielding.
- 2. Separate the internal wires from the shield and twist the shield drain wire.
- 3. Strip red, black, green, and white insulation back <sup>1</sup>/<sub>4</sub> in.



4. Locate the appropriate plug, identified by channel number, remove the plug and install the wires using a small flathead screwdriver. Push plug back into location.

## Orientation is as follows:

- a. Red insulated conductor wire (Y) is connected to the first channel used.
- b. Green insulated conductor wire (X) is connected to the second channel used.
- c. White insulated conductor wire (Z) is connected to the third channel used.
- d. Black insulated conductor wire is connected to (-) and must be applied to each channel.
- e. Shield drain wire is connected to ground (GND) and needs only one

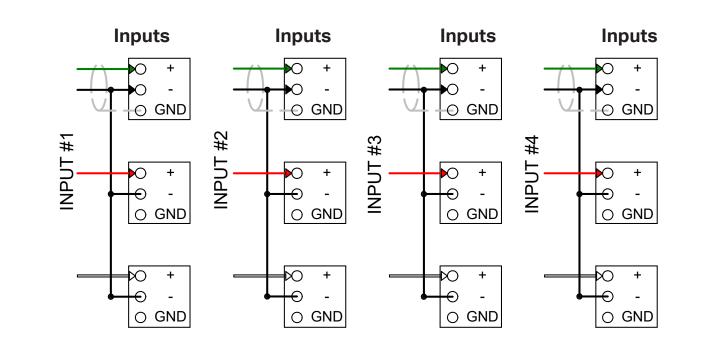




<u>Visit our website</u> to download the full manual for SSB2000 enclosures.



## TRIAXIAL WIRING INSTRUCTIONS SSB2000 Series Modular Switch Box



Sensor Inputs Green = Signal/Power (+) X Axis Red = Signal/Power (+) Y Axis White = Signal/Power (+) Z Axis Black = Common (-) Grey = Shield (Ground)



