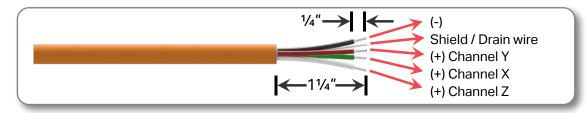
TRIAXIAL WIRING INSTRUCTIONS SB262 Series Switch Box

- 1. Strip outer jacket of cable back 1¹/₄ 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 1/4 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 (Y) insulated conductor wire is connected to the first channel
- b. Green (X) insulated conductor wire is connected to the second channel
- c. White (Z) insulated conductor wire is connected to the third channel
- d. Black (-) insulated conductor wire is connected across each (-) channel connection
- e. Shield drain wire is connected to the ground (GND) connection at one of the three channels

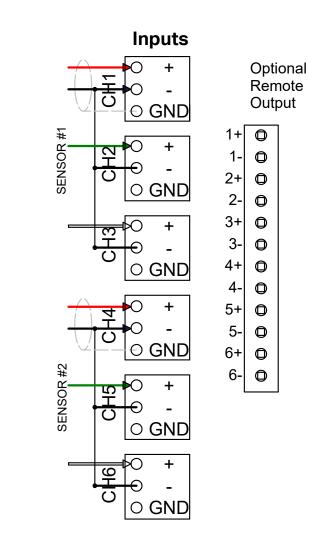




<u>Visit our website</u> to download the full manual for SB262 enclosures.



TRIAXIAL WIRING INSTRUCTIONS SB262 Series Switch Box



Sensor Inputs Red = Positive Y Axis Green = Positive X Axis White = Positive Z Axis Black = Common Grey = Shield (Ground)



