

# Instruction Sheet



1. Connect video balun to camera or other video source using BNC connector
2. Connect the UTP cable to the corresponding "+" and "-" screw terminals or IDC snap terminals. This unit is polarity sensitive (See Figure 1).

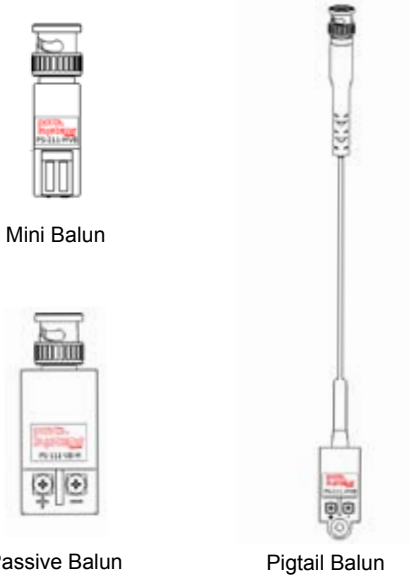


Figure 1.

3. If using unit with GND protection connect green wire to single ground point, building ground or earth ground (See Figure 2).

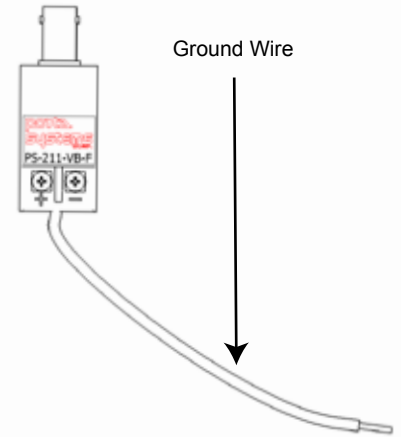
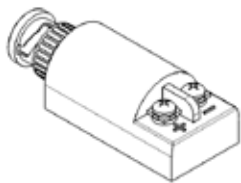


Figure 2.

## Video Baluns

- |             |            |
|-------------|------------|
| PS-111-VB-F | PS-111-PVB |
| PS-111-VB-M | PS-211-PVB |
| PS-211-VB-F | PS-211-MVB |
| PS-211-VB-M |            |

4. Connect another video balun at receiver end watching polarity.



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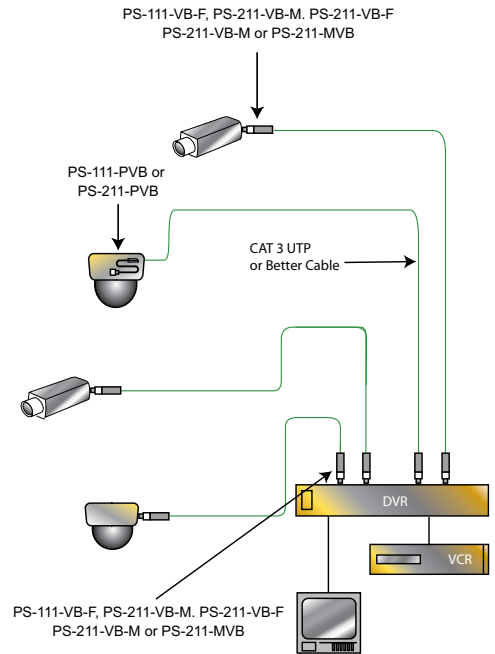
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## Application Diagram



## Recommended Grounding

Utilize the best grounding available. Connecting to a poor ground will reduce the effectiveness of the protection device. Never use excess wire that will result in looping, gathering, or winding of the ground wire.