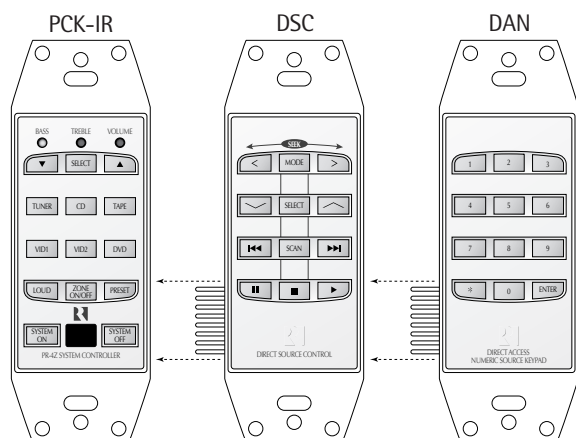


USING THE DSC AND DAN KEYPAD INTERFACES

The PCK-IR and PCK can be connected to the Russound model number DSC (Direct Source Control) Learning Keypad and DAN (Direct Access Numeric) source keypad. The DSC and DAN Keypads offers keypad-based control of your infrared-controlled source equipment (CD player, tuner, etc.).

- 1) Connect the DSC and DAN's 16 pin interface connector to the 16 pole receptacle located on the side of the PCK-IR or PCK keypad.
- 2) Install connected keypads into a double or triple gang junction box or plaster ring. No additional wiring is needed.
- 3) Refer to the DSC and DAN instruction manual for more detailed installation and operation instructions.

Figure 6



NOTE: Use only UL/CSA approved junction box.

LIMITED WARRANTY

The Russound PCK-IR and PCK Keypad are both fully guaranteed for Two (2) years from the date of purchase against all defects in materials and workmanship. During this period, Russound will replace any defective parts and correct any defect in workmanship without charge for either parts or labor. For this warranty to apply, the unit must be installed and used according to its written instructions. If service is necessary, it must be performed by Russound. The unit must be returned to Russound at the owner's expense and with prior written permission. Accidental damage and shipping damage are not considered defects under the terms of the warranty. Russound assumes no responsibility for defects resulting from abuse or servicing performed by an agency or person not specifically authorized in writing by Russound. Damage to or destruction of components due to improper use voids the warranty. In these cases, the repair will be made at the owner's expense. To return for repairs, the unit must be shipped to Russound at the owner's expense, along with a note explaining the nature of the service required. Be sure to pack in a corrugated container with at least 3 inches of resilient material to protect the unit from damage in transit.

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A/V DISTRIBUTION & CONTROL SYSTEMS
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the right connection

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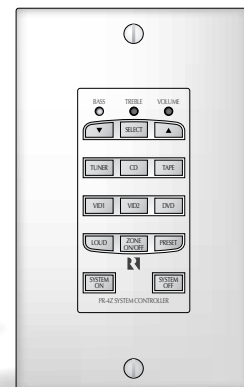
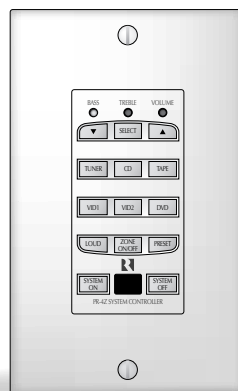


Conforms to
UL 6500
Certified to
CAN/CSA
E65-94

Russound PCK (IR)
Tested to Comply
with FCC Standards
FOR HOME OR OFFICE USE

Russound
A/V DISTRIBUTION & CONTROL SYSTEMS

Preamp Controlling Keypads PCK AND PCK IR Instruction Manual



PRODUCT OVERVIEW

The PCK-IR and PCK Keypads are state-of-the-art products used to remotely operate the Russound PR-4Z 4-zone control system. The illuminated, rubber-membrane creates excitement in both the look and feel of the buttons. From any zone, select audio or video source and adjust volume, bass and treble. The PCK-IR has an IR pass-thru, allowing you to control the source equipment from a remote. The PCK has no IR pass-through, and is ideally used in areas where lighting or sunlight would interfere with IR operation, or in small rooms where reaching for the keypad is not an inconvenience.

The PCK-IR and PCK Keypads can be enhanced with the addition of the Russound DSC (Direct Source Control) Keypad and the DAN (Direct Access Numeric) source keypad. The DSC and DAN are IR programmable, allowing up to 12 stored functions for each piece of source equipment. The DAN Keypad allows specific numeric selections of the source equipment to be made, ideal for 100-disc players, satellite receivers, etc.

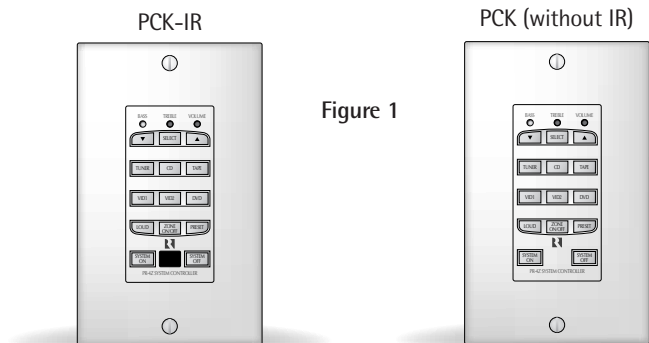
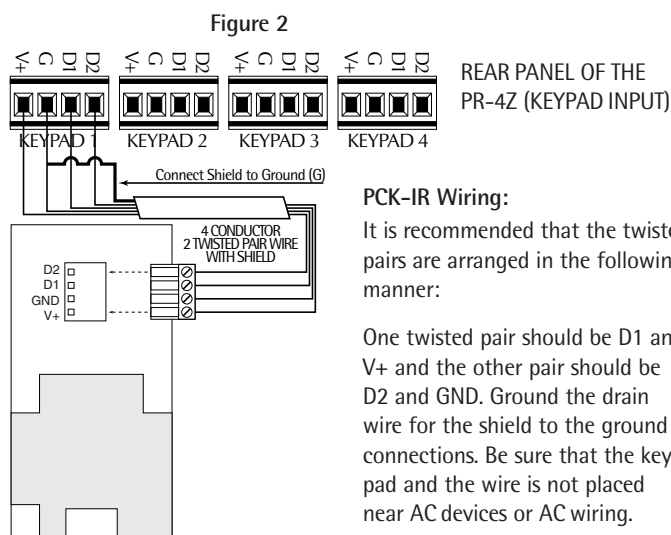


Figure 1

CONNECTION INSTRUCTIONS

- 1) Use 4 conductor, 2 twisted pair wire with shield and drain to connect the PCK or PCK-IR to the PR-4Z's keypad inputs (Russound Part No. AW2260AB).
- 2) Refer to Figure 2 for proper connection.



OPERATION INSTRUCTIONS

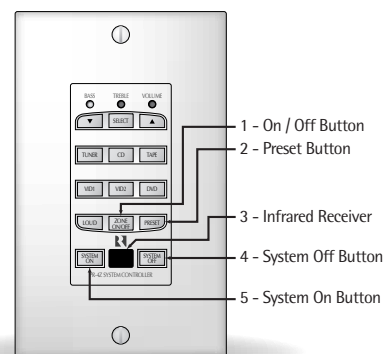
Zone Control Functions:

- 1) Zone On / Off - Turns zone on and off.
- 2) Preset - Accesses stored preset information.
- 3) Infrared Receiver - Provides IR control of zone and source equipment through the PR-4Z keypad.
- 4) System Off - Turns all zones off.
- 5) System On - Turns all zones on.



NOTE: Do not place the PCK-IR in an area that is exposed to direct sunlight or fluorescent lighting. It is recommended that you use the PCK in these areas.

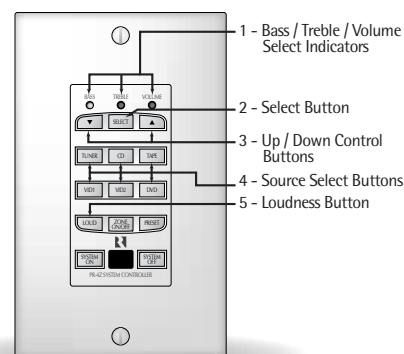
Figure 3



Audio Control Functions:

- 1) Bass / Treble / Volume Select Indicators - Indicates which function (volume, bass, treble) is selected to be adjusted.
- 2) Select Button - Selects which function (volume, bass, treble) is to be adjusted by the up / down control buttons.
- 3) Up / Down Control Buttons - Provides up / down control for volume, bass, and treble.
- 4) Source Selection Buttons - As a source is selected, the button will be illuminated with a red background lamp. This indicates the selected source.
- 5) Loudness Button - Selects loudness on / off. The button is illuminated when on.

Figure 4



Backlight Functions:

- 1) The backlight color can be selected to amber or green.
- 2) Backlight brightness adjustment - Turn clockwise to brighten and counter-clockwise to dim.

Figure 5

