

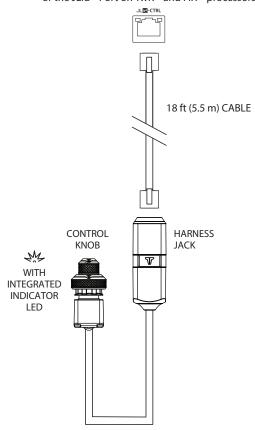


## **DRC-205:** Installation Instructions

Digital, Dual Rotary Controller For JL Audio Products with JLid™ Compatibility



Connects to the JLid™ CTRL Port on VXi amplifiers or the JLid™ Port on TwK™ and FiX™ processors.



Note: Components pictured may not be to scale.

This product will not work with JL Audio amplifiers with "Remote Level Control" or "Remote Bass Control Ports".

## Control Knob Installation:

 Find an appropriate location to mount the Control Knob assembly on the dash or console of the vehicle.
 You will need access to the rear of the mounting panel for installation.

The area will require the following minimum and maximum dimensions:

Area Behind Panel: 1" square x 1" deep
(25mm x 25mm x 25mm)

Mounting Panel Thickness: 1/4 inch (6mm) maximum

- 2. Drill a 5/8" (16mm) hole in the center of the mounting area.
- 3. Remove the knobs (inner, then outer) from the controller's shaft and remove the thumbnut from the clear threaded sleeve.
- 4. From behind, insert the controller's shaft through the drilled hole and push forward.
- 5. From the front, hand-tighten the thumbnut onto the clear threaded sleeve. Note: If needed, three plastic spacers are included to adjust the overall protrusion of the controller's shaft. Depending on mounting panel thickness and desired shaft height, place 1, 2 or 3 spacers over the clear threaded sleeve prior to performing step 4.
- 6. Turn each control fully counter-clockwise and place the knobs on the shaft (outer, then inner) with their markers pointing at 7:00.
- 7. Route one end of the control cable to the port of a compatible JLid™-equipped device and connect the other end to the harness jack of the DRC-205 controller.
- 8. Refer to the JLid™ product's Owner's Manual for the specifics of control operation.

## Optional Mounting Clip Installation:

A mounting clip is included to secure the harness jack module. Use the supplied screws to fasten the mounting clip to a flat surface. Once the mounting clip is installed, attach harness jack module by pressing one side of its notched center section against the inside of one of the arms of the mounting clip. Continue pressing inward until both arms of the mounting clip snap around the notched center section of the harness jack module. To remove, grasp the body of the harness jack module and pull while rotating away from the mounting clip.

Note: Should a replacement cable be needed, you may use any standard, 8-conductor network cable with RJ45 connectors. The arrangement of the conductors at each connector end must be a "straight through" configuration (pin 1 to pin 1, pin 2 to pin 2, etc.).

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