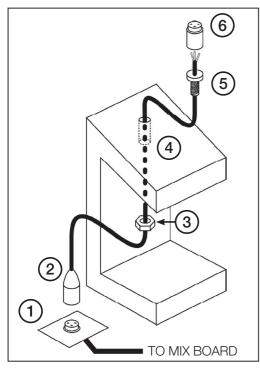
ISOMAX 4RF Mount (A4CDM) Installation Guide

Because of the Countryman ISOMAX 4RF's Active Vibration Isolation technology, the ISOMAX 4RF does not require a bulky shock mount to protect against handling and table noise. The A4CDM is our simple, low-profile mount for desks or podiums. The A4CDM mounts with a single hole; these instructions will help you securely install the A4CDM in a matter of minutes.



1. Plan Your Installation

The diagram to the left shows a typical podium installation:

- A cable runs from the mix board in the control room to a panel in the floor near the podium (1).
- The male side of a short XLR cable (2) runs from the floor panel through the nut (3), then through a 7/16" hole in the top of the podium (4), then through the lower half of the A4CDM (5), and finally the wires are soldered into the upper half of the A4CDM mount (6).
- The lower half of the A4CDM screws on to the upper half of the A4CDM.
- The nut screws on to the lower half of the A4CDM, clamping the A4CDM firmly in place.



XLR cable



soldering iron and supplies



wire cutters and strippers



9/16" or adjustable wrench



drill and 7/16" drill bit



electrical tape or heat shrink



(optional) multimeter



optional) tweezers/pliers

2. Prepare your tools

You will need:

- An XLR cable long enough to reach the mix board or nearest audio port.
- A soldering iron and soldering supplies.
- Wire strippers / cutters
- A 9/16" or adjustable wrench
- A drill and a 7/16" drill bit.
- Electrical tape OR heat shrink and a heat gun or torch.

You may also want to have:

- A multimeter to test for shorts or breaks in your wire and solder joints.
- Pliers, tweezers, or other tools to aid in soldering