

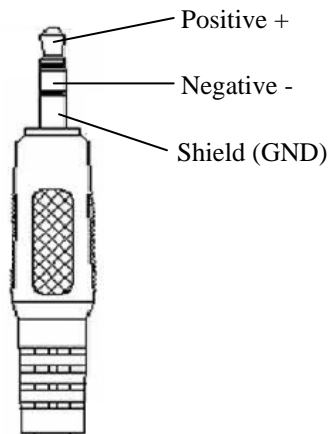
Revolabs, Inc.

Accessory Cable Guide

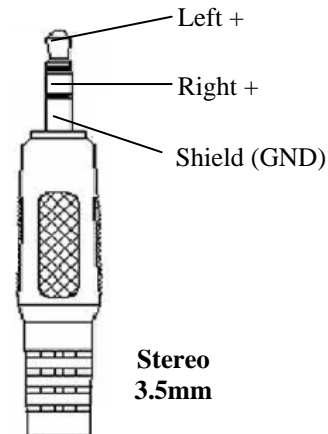
Revolabs now offers a variety of accessory cables as part of the product line. These cables allow you to easily connect your HD Single/Dual Channel or Fusion System to a variety of video codecs, audio systems, computers, and other audio solutions.

With a Revolabs Microphone System, it is important to have all the parts fully functioning in order to achieve success with your AV solution. The cables and wires are a key part of the solution. Using the incorrect cable with an incorrect wiring structure will render the system useless.

The Revolabs HD Single/Dual Channel System is designed with 3.5mm balanced inputs and outputs. This connector is often confused with a 3.5mm stereo connector as it appears the same, but is wired very differently.



Balanced 3.5mm Connector



**Stereo
3.5mm**

Stereo 3.5mm Connector

The Revolabs HD Single/Dual Channel Base Station can accept a balanced or unbalanced 3.5mm plug, but will not function correctly with a stereo 3.5mm plug. The use of a stereo 3.5mm plug into the HD Single/Dual Channel Base Station will result in either poor audio or no audio, depending on what device is connected at the other end of the cable.

The specifications for each cable, as well as a cross-reference guide for different AV solutions, is attached. Please use the cross reference guide to determine the appropriate cable for your AV solution.

If you have any questions about which cable to use or would like to find out how you can purchase the correct cable, please call Revolabs at 1-800-326-1088.

3.5mm Balanced Male Connector to 3.5mm Balanced Male Connector

Part# 07-35MBTO35MB-01

This cable should be used to connect to the following products:

- All Aethra Video Codecs (this excludes the AVC 8500 model)



Tip = Positive +
Ring = Negative -
Sleeve = Shield (GND)

Tip = Positive +
Ring = Negative -
Sleeve = Shield (GND)

3.5mm Unbalanced Male Connector to RCA Male Connector

Part# 07-35MUTORCA-01

This cable should be used to connect to the following products:

- Polycom Viewstation FX Video Codec
- Any audio amplifier or powered speaker using a single RCA line level input



Tip = Positive +
Sleeve = Shield (GND)

Tip = Positive +
Sleeve = Shield (GND)

3.5mm Unbalanced Male Connector to Dual RCA Male Connector

Part# 07-35MUTODRCA-01

This cable should be used to connect to the following products:

- Polycom HDX 7000 & 8000, QDX 6000, VSX 5000 & 7000(e/s) Video Codecs
- Any audio amplifier or powered speaker using a stereo RCA line level input



Tip = Positive +
Sleeve = Shield (GND)

Tip = Positive +
Sleeve = Shield (GND)
Both connectors are equal.

3.5mm Balanced Male Connector to 3-Pin Mini Phoenix Connector

Part# 07-35MBTOMPHX-01

This cable should be used to connect to the following products:

- Polycom HDX 9000 & VSX 8000 Video Codecs



Tip = Positive +
Ring = Negative -
Sleeve = Shield (GND)

Left = Positive +
Center = Negative -
Right = Shield (GND)

3.5mm Unbalanced Male Connector to 3.5mm Unbalanced Male Connector

Part# 07-35MUTO35MU-01

This cable should be used to connect to the following products:

- All Lifesize Video Codecs
- All Sony Video Codecs (this excludes the PCS-HG90 model)



Tip = Positive +
Sleeve = Shield (GND)

Tip = Positive +
Sleeve = Shield (GND)

3.5mm Balanced Male Connector to Male XLR Connector

Part# 07-35MBTOXLR-01

This cable should be used to connect to the following products:

- All Tandberg Video Codecs (this excludes the C20 Model)
- Sony PCS-HG90 Video Codec
- Aethra AVC 8500 Video Codec
- Any audio mixer, amplifier or powered speaker using a balance XLR input



Tip = Positive +
Ring = Negative -
Sleeve = Shield (GND)

Pin 1 = Shield (GND)
Pin 2 = Positive +
Pin 3 = Negative -

3.5mm Balanced Male Connector to 3.5mm Male 4 Conductor

Part# 07-35MBTO35M4-01

This cable should be used to connect to the following products:

- Tandberg C20 Video Codec



Tip = Positive +
Ring = Negative -
Sleeve = Shield (GND)

Tip = Positive +
Ring 1 = empty
Ring 2 = Negative -
Sleeve = Shield (GND)

3.5mm Unbalanced Male Connector to 1/4" Unbalanced Male Connector

Part# 07-35MUTOQINU-01

This cable should be used to connect to the following products:

- Any audio mixer, amplifier or powered speaker using a unbalanced 1/4" input



Tip = Positive +
Sleeve = Shield (GND)

Tip = Positive +
Sleeve = Shield (GND)