

June 2013

Low Cost Add-On Cable Accessories

Compatible Products:

Symetrix Jupiter, Zone Mix 761, SymNet Edge, Radius 12x8, Radius AEC, and Solus.

In almost every commercial A/V installation there is a need to interface consumer audio devices with commercial DSP hardware. In many cases consumer audio devices, such as a satellite radio receiver, Blu-ray player, CD player, or iPod, will be used as an input source for a networked DSP system, although consumer products are certainly not limited as input sources. Consumer audio devices could also connect and receive the output of a DSP, such as an assisted listening system, audio recorder, or video conference codec, to name a few.

Whether the consumer audio device is used upstream or downstream of the commercial audio device (typically the DSP system) the problem of physically interfacing the I/O of consumer audio hardware to commercial audio hardware arises. The problem is that most often consumer audio and commercial audio hardware use different connectors, often requiring the integrator to make or cut cables to interface the two connector types.

Consumer audio products typically use one of the following connector types: RCA, 3.5mm TRS Mini, or XLR connectors. Commercial audio hardware, such as the entire Symetrix DSP line, typically requires using a Euroblock, also known as phoenix connector, to connect audio inputs and outputs.

Since the time needed for an integrator to make custom cables to interface consumer and commercial audio hardware will often exceed the cost of buying a premade cable with the correct connector on each end, Symetrix has added some new cable accessories to its product catalog.



3.5 mm TRS Mini to 3.81 mm Euroblock. 3'0" (91.44 cm) cable length.



XLR Female to 3.81 mm Euroblock. 6" (15.24 cm) cable length.



XLR Male to 3.81 mm Euroblock. 6" (15.24 cm) cable length.



RCA to 3.81 mm Euroblock. 3'0" (91.44 cm) cable length

