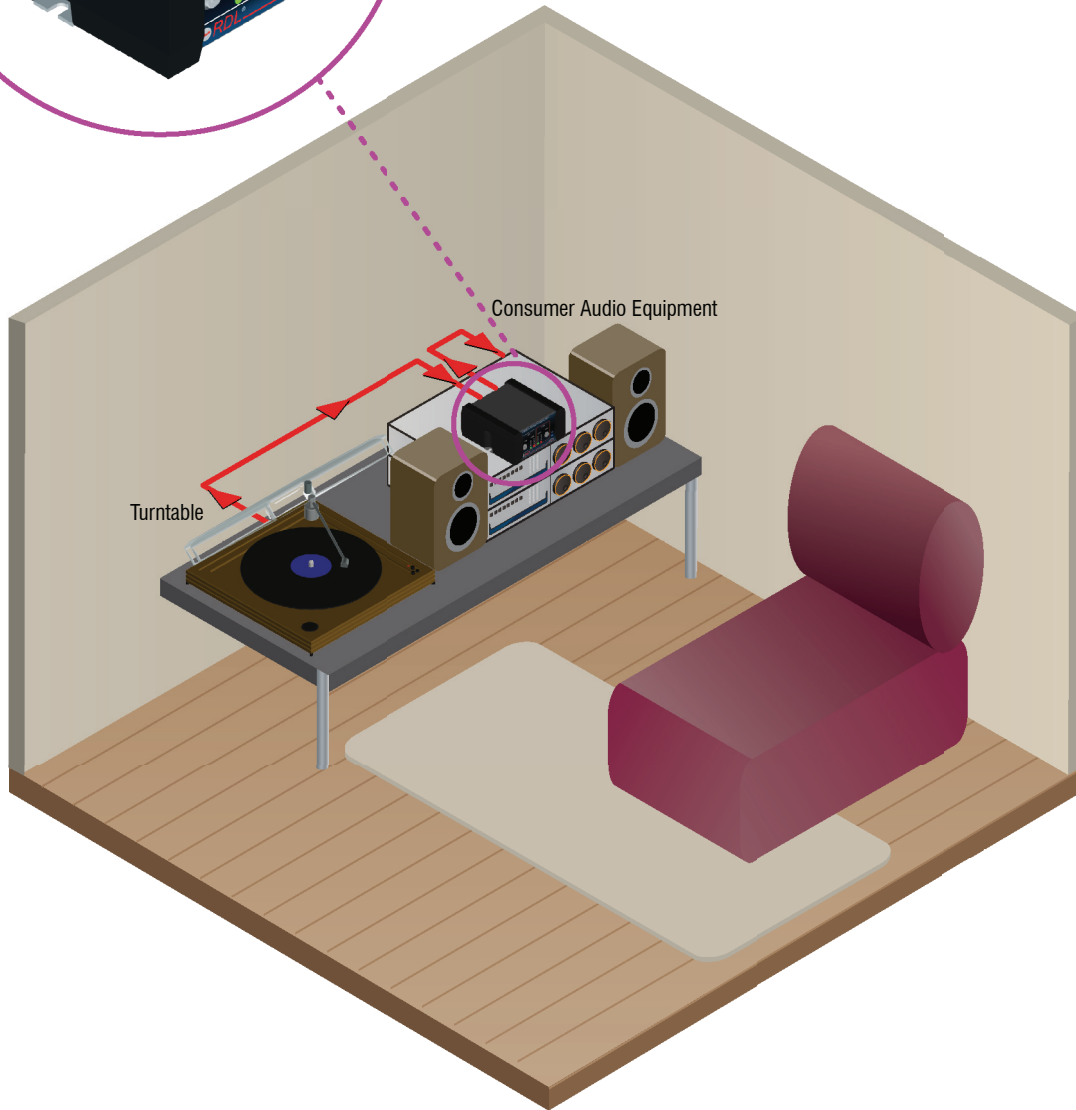


# PHONO PREAMPLIFICATION

Interface a Turntable to Audio Equipment with Line Inputs



EZ-PH1  
Phono Preamp



## Description:

This application illustrates how to interface a turntable with common audio equipment not equipped with phono inputs. The EZ-PH1 is a compact phono preamp that produces an unbalanced stereo output using the RIAA equalization curve. Input and output connections are made through gold-plated RCA jacks for easy connection to an amplifier auxiliary input or a CD recorder line input. Gain trimmers for each channel and dual-LED VU meters make it easy to set preamp levels. The EZ-PH1 is the ideal solution for phonograph record playback or dubbing. A grounding screw is provided for connection to the tone arms of quality turntables.

The EZ-PH1 is shipped with a high efficiency power supply that connects to a locking dc power jack.

Parts List	
Product	QTY
EZ-PH1	1

Recommended Pwr. Supplies	
Product	QTY
EZ-PH1 Power Supply	1

Line Color Key	
<span style="color: red;">—</span>	Line Level Audio Signal
<span style="color: brown;">—</span>	Loudspeaker Level
<span style="color: purple;">—</span>	Control Signal
<span style="color: yellow;">—</span>	Video
<span style="color: blue;">—</span>	Mic Level Audio Signal
<span style="color: green;">—</span>	Ground
<span style="color: brown;">—</span>	Power
<span style="color: orange;">—</span>	Miscellaneous