

Order No. R800 8200: LX8-j Jensen Transformers

The Radial LX8™ is a 19" single space rackmount 8 channel line-level splitter that has been designed to provide a compact and efficient method of taking 8 line-level channels and splitting the signals to two destinations. Each channel is equipped with a premium Jensen audio bridging transformers for the best possible sound quality while eliminating hum and buzz caused by ground loops.



Connectivity includes front panel XLR input connectors which are wired in parallel with rear panel DB25 D-sub and screw type Euro-blocks (Phoenix). There are three sets of outputs: a direct out for the main mixer; a direct out with front panel ground lift; and a transformer isolated out for recording.

Plug and play easy to use, the Radial LX8 is 100% passive and therefore requires no power to make it work. This makes the LX8 ideal for field recording systems and in permanent venue installations where line level signals may have to feed various consoles or recording systems and noise is not acceptable.

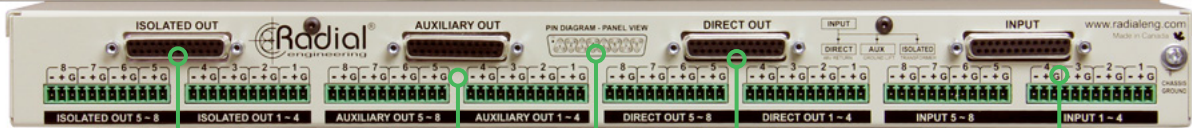
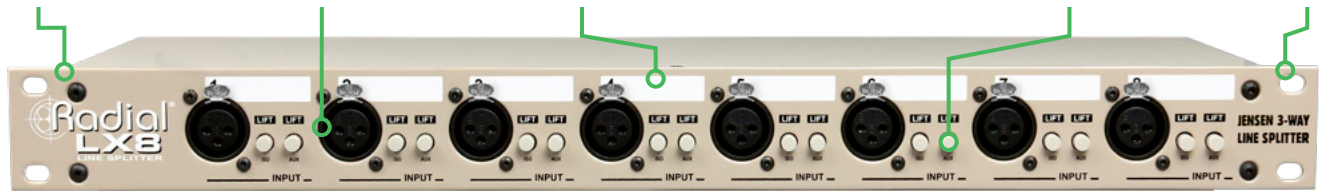
**WELDED 14 GAUGE STEEL** construction is tough to handle the abuse on the road.

**INPUT XLRs** are made from rugged glass-filled nylon and isolated from the chassis.

**ID LABELS** for wax pencil makes setups easy. A great help when troubleshooting!

**LIFT** switch disconnects pin 1 at the AUX and ISO outputs to eliminate noise caused by ground loops.

**COMPACT 1RU** rackmount with six inch rack depth.



**ISO OUT** DB-25 and Euro-block outputs are 100% isolated to prevent hum from ground loops.

**DIRECT OUT w/ LIFT** DB-25 and Euro-block pass the direct signal. Ground may be lifted at front panel.

**DB-25 PIN-OUT** is silk screened on the panel for easy termination.

**DIRECT OUT** DB-25 and Euro-block pass the direct signal and phantom power.

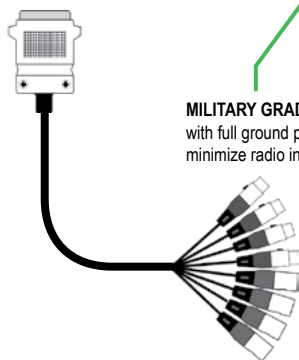
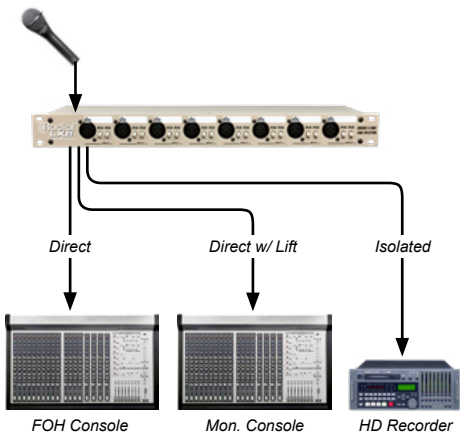
**PARALLEL INPUTS** on DB-25 and Euro-block in addition to front panel XLRs.



DB-25 connectors make interfacing multi-track recorders easy. Euro-blocks reduce install time for installations.

**MU-METAL** shield protects transformer core from electromagnetic interference.

**JENSEN** high-quality transformers are standard.



**MILITARY GRADE PCB** with full ground plane to minimize radio interference.

**CHASSIS GROUND** Internal switch for flexible grounding.