

Order No. R800 1026



The Radial JPC is a stereo direct box that has been specifically designed for use with computer sound cards and consumer electronic products. Flexible inputs, transformer isolation, active drive circuits and heavy-duty construction make the JPC ideal to interface consumer line-level signals to professional sound systems.

Connecting the JPC is easy. A full array of RCA, 3.5mm and 1/4" stereo connectors, commonly found on CD players, VCRs and notebook computers, are provided. For more connecting flexibility, any of the JPC inputs can serve as thru-puts, providing a convenient way to split the signal.

Hybrid design offers the best of both active and passive worlds. Dual passive transformers at the input provide 100% isolation to eliminate buzz & hum caused by ground loops. Following the transformers, the JPC uses an active drive circuit powered by 48V phantom. The active drivers perform impedance conversion and signal balancing, allowing the JPC to drive long cable runs. Finally, the JPC is packaged in an innovative and tough 14 gauge steel welded I-beam enclosure that makes it impossible to torque the PC board. The JPC offers a compact, rugged, easy-to-use, flexible solution for interfacing audio/video equipment on the stage or in the studio. And it sounds great too!

Features

- Convenient interface for computer sound cards
- Like a "Swiss Army knife" for A/V systems
- Phantom-powered, does not require batteries
- Transformer isolation eliminates ground loop hum
- Active drive circuit electronically balances signal

Applications

- Converts hi-Z consumer line-level to low-Z mic-level
- Computer sound cards to PA system
- Audio for off-line video post-production
- Interface CD and MP3 players with pro-audio systems

Cool Factors

- 'Plug & play' easy-to-use
- All inputs can be used as thru-puts
- Full stereo operation in a compact enclosure
- Interface ANY consumer audio device
- 3 year transferable warranty

