

MUSIC PRODUCTION TECHNIQUES / ENGINEER & PRODUCER INTERVIEWS / LIVE SOUND / INDEPENDENT IN-DEPTH PRODUCT TESTS

# SOUND ON SOUND™

The World's Best Recording Technology Magazine

USA Edition

## NEVE GENESYS BLACK

ANALOGUE HERITAGE,  
DIGITAL CONTROL

SMITH

PRODUCING HIS SMASH HIT DEBUT ALBUM

WHAT A FEELING!

CAPTURE THE PERFECT RHYTHM FOR YOUR TRACK

HOW TO MIC GUITARS ON STAGE

UNIQUE: CUBASE / SONAR / LOGIC / STUDIO ONE / PRO TOOLS / LIVE / REASON

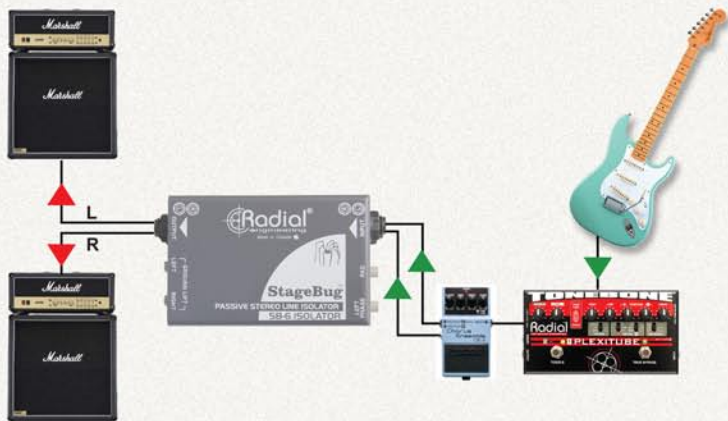
PLUGINS: PELUSO / ELEKTRON / VIR2 / SE / NI / PRISM SOUND / SOUNDCRAFT / RME / BLACKSTAR / ROLAND / M-AUDIO / SAMPLE LOGIC / TC

**WIN**  
M-AUDIO  
STUDIO BUNDLE  
**WORTH**  
**\$1650**

[www.soundonsound.com](http://www.soundonsound.com)



USA \$9.99 / Canada C\$9.99



### Using the SB-6 in a guitar rig

Eliminate noise in your guitar setup by isolating the guitar amp from other electronic devices. This SB-6 works great between your pedalboard or with your wireless system.

## Isolation station

Radial isolator detects impedance, eliminates hum

Radial are now shipping their StageBug SB6 Isolator, a two-channel passive audio isolator designed to eliminate hum and buzz from ground loops from a variety of signal sources. The SB6 can accommodate both balanced and unbalanced signals, so it is suitable for instruments, consumer electronics and professional line-level devices.

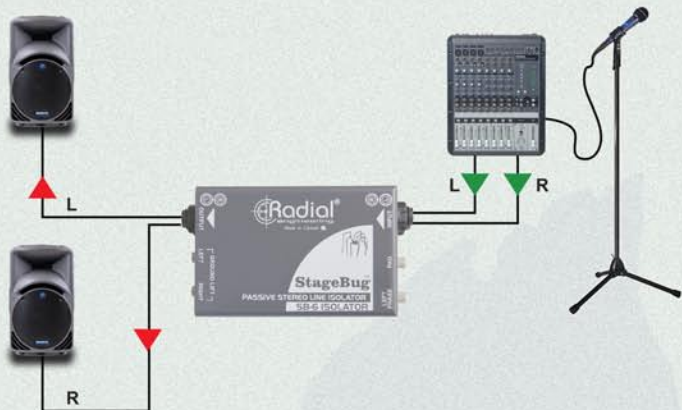
Quarter-inch TRS sockets are used for the input and output, and the SB6's unusual circuitry automatically converts inputs from unbalanced high-impedance

to balanced low-impedance signals, and vice-versa. Naturally, if the input and output are both balanced then the balanced signal will be retained.

A -10dB input pad is provided, for very loud sources, as is a polarity reversal switch. Because the device is passive, there is no need for power either, making it a convenient way to rid two-channel

audio systems, stereo guitar racks and pedalboards of noise. It's available now for \$115.

Radial Engineering +1 604 942 1001  
[www.radialeng.com](http://www.radialeng.com)



### Using the SB-6 in a pro setup

When running multiple speakers, you can often encounter noise due to imperfect power systems and DC offsets. Use the SB-6 to isolate distant loudspeakers to solve the problem.