



1RU MONO / STEREO SPEAKER UNIT

Can be connected to any Size Amplifier
even Multiple Units (see below)

Tested with Amplifiers up to 2000 Watt Output

*Now you can Monitor the Output of any Amplifier regardless of its size or Power Output,
or use it as a "stand alone" Speaker for any Amplifier.*



Fits any 19" Equipment Rack

Originally designed as a Monitoring Unit, it's Sound quality is so good, making it perfect for Installation into any 19" Equipment Rack where Space may be limited.

OVERVIEW

Any Amplifier can be connected to this Speaker Unit to Monitor its Sound Output. Using **Patented Driver Technology**, the Superior Sound Quality of its 8 Speakers makes it the perfect solution for Machine Rooms, Security Surveillance, Broadcast and Editing Monitoring, Theme Parks, in fact anywhere its diminutive size is a necessary requirement. Made of Aluminum with a weight of less than 1 1/2 lbs makes the unit perfect for all Mobile applications where its weight saving is a much sought after feature.

A NEW APPROACH TO AUDIO MONITORING

A combination of specially designed Patented High Quality Speaker Drivers coupled with our Acoustically Designed Sound Chamber gives the Speaker Unit a Quality of Sound never before possible in a unit of this size.

ACCOUSTICALLY DESIGNED SOUND CHAMBER

Use of these eight Patented High Efficient Speakers, allows us to concentrate on providing the most desirable features of a Studio Quality Audio Monitor in a cost effective design.

HANDLES ANY SIZE AMPLIFIER-EVEN MULTIPLE AMPLIFIERS

Using a Speaker Selector Switch connected between different Amplifiers allows the User to Monitor the Sound Output from any Amplifier, even as large as 2000 watts can be connected without any detrimental effect to the Speaker Unit.

BUILT IN SPEAKER PROTECTION

To further protect the Speakers when using High Power Amplifiers, a specially designed circuit provides complete protection against "Speaker Burn out". To provide the best sound quality, a User, using the Front Selector Selection Switch can change the Impedance Level which has the effect of changing the Sound Output level based on the Amplifier connected.

SPECIFICATIONS

(8) 4 Ohm High Efficiency Speakers

Frequency: 140-20k Hz

Sensitivity (1W at 3m): 85 +/- 3 dB

WEIGHT & DIMENSIONS:

Weight: 1.5 lbs

1.75" High (1 RU), 19" Wide, 3" Deep

CAD DRAWINGS

CAD Drawings in both DWX and DFX of all our products are available upon request, e-mail: sales@nigelbdesign.com

	NB-1SPKR	1 RU Speaker Unit	\$ 399.95
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