## 1 PHA-16

High-performance Line Array

## Line Array Speakers For Any Application

The PHA-16 high performance, full range, line array speakers offer a well-defined dispersion pattern with no hot spots. The PHA-16 is a compact array speaker designed to be on its own or be paired with plasma and LCD TV units used in industrial, commercial and residential home theater applications.

The speaker is easily mounted horizontally or vertically on a wall or ceiling with the built-in backing. When positioned horizontally the signal drops-off dramatically off-axis while maintaining a very uniform sound field in the vertical dimension. If mounted vertically, it offers uniform sound field 360 degrees around the speaker, making it an ideal unit for mounting in public venues or hidden away at home.

Additional options include an external HideAway ${ }^{\text {TM }}$ amplifier and a PADS ${ }^{\text {TM }}$ or TPA receiver. So whether you are looking for a highperformance speaker in a hotel, home theater, restaurant, theme park or department store for an audience of a few or a few thousand, the exceptional sound quality from PHA-16 will be suitable for all needs within the A/V market.


## Applications:

- Residential home theater applications
- Digital signage plasma and LCD TV units
- Applications in hotels, fitness clubs, restaurants, theme parks, museums, shopping malls, grocery stores, etc.


## Feature \& Benefits:

- 16 patent pending full-range drivers
- Efficient energy consumption
- External HideAway ${ }^{\text {TM }}$ amplifier option
- PADS or TPA receiver option available
- CE compliant
- Neutral color options for easy decor blending
- Compact 2" x 2" footprint


## Specifications:

Power Handling: 192 watts max
Frequency Response: $120 \mathrm{~Hz}-20 \mathrm{kHz}$
Sensitivity: 94 dB @ 1W/1m
Impedance: 4-ohm
Dimensions (HxWxD): 25" x $2^{\prime \prime} \times 2$ "
Weight: 2.25 lbs .
Finish: black, white or silver Copyright © 1994- 2013. All rights reserved.

Horizontal Sound Dispersion with PHA-16 speaker mounted as horizontal sound-bar


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Horizontal Sound Dispersion with PHA-16 speaker mounted as Vertical column


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