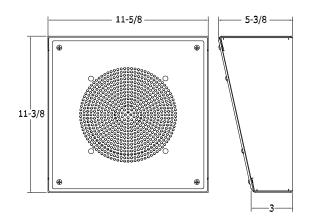


# 0102 - SURFACE MOUNTED SPEAKER SYSTEM





#### **GENERAL DESCRIPTION**

The Quam SYSTEM 2 is a complete loudspeaker assembly with 8" frame loudspeaker, 25 and 70.7V universal transformer, 16 gage slanted steel enclosure and 22 gage baffle.

Finish: White baked epoxy hybrid.

## **INTENDED USE**

Indoor environment Vertical surface mount, downward firing Program Material: Signal tones, voice and music

#### SYSTEM COMPONENTS

Loudspeaker	8C5PAX
Transformer	TBLU– 5W, 25 and 70.7V
	5 taps at –3 dB levels
Enclosure	SYSTEM 2– SE2WVP
Baffle	BS8W

\* 5W, 2.5W, 1.25W, 0.63W, 0.32W

### AUDIO SPECIFICATIONS

Speaker Size	8" frame
Average Sensitivity	92 dB SPL, 1W/ 1M
Loudspeaker Power	12W RMS, EIA 426A Standard
Rating	
Calculated Maximum	99 dB SPL, 5W/ 1M
System Output	
Magnet Type, Weight	BeFe Ceramic, 4.8 oz. Nominal
Frequency Response	65 Hz - 17 kHz EIA 462A Standard
Nominal	90° Included Angle,
Coverage Angle	-6 dB / 2 kHz, Half space
Audio Connection	7" color-coded pigtails, pre-cut

Recommended construction sequences, installation instructions and A&E Specifications are available in various formats on the Quam Architects' and Engineers' Resources CD or on the web at: www.quamspeakers.com

IBE

112



LOUDSPEAKER ASSEMBLIES

**Quam-Nichols Company** 

234 East Marquette Road, Chicago, IL 60637 Phone: (800) NEED NOW Fax: (888) NEED NOW (800) 633 - 3669 (888) 633 - 3669 E-Mail: neednow@qnc.com www.quamspeakers.com

© 2009 Quam-Nichols Company Quam-Nichols reserves the right to make changes and/or improvements to its products at any time and without notice