



**SYSTEM 2**

**SURFACE MOUNT**

Wall mount speaker system

**GENERAL DESCRIPTION**

The SYSTEM 2 is a complete loudspeaker system consisting of an 8C5PAX - 8" O.D. dual cone loudspeaker and a TBLU - 5W 25/70V transformer mounted on a BS8W - square, screw mount, steel baffle with a SE2WVP - slanted, steel, vandal resistant, surface mount enclosure with four (4) 8-32 threaded inserts, a single 1/2" conduit entrance on the back, and two (2) Wiremold knockouts. White powder coat finish.

**INTENDED USE - Indoor Environment**

<b>Program Material</b>	Paging, signal tones, voice, and background music
<b>Installation</b>	Vertical surface mount, downward firing

**AUDIO SPECIFICATIONS**

<b>Average Sensitivity</b>	92 dB SPL, 1W/1M
<b>Loudspeaker Power Rating</b>	12W RMS EIA 426A Standard
<b>Maximum Output</b>	15W @ 8 Ohms
<b>Calculated Output</b>	99 dB-SPL 5W/1M
<b>Magnet Type &amp; Weight</b>	BeFe Ceramic, 4.8 oz. Nominal
<b>Frequency Response</b>	65 Hz - 17 kHz EIA 426A Standard
<b>Nominal Coverage Angle</b>	90° Included Angle -6 dB / 2 kHz, Half space
<b>Audio Connection</b>	7" color-coded pigtails, pre-cut



**SYSTEM COMPONENTS**

<b>Loudspeaker</b>	8C5PAX
<b>Transformer</b>	25/70V 5W-5 tap Color Coded Leads (5W, 2.5W, 1.25W, 0.63W, 0.31W)
<b>Baffle</b>	BS8W
<b>Enclosure</b>	SE1WVP

