

SYSTEM 6VPS

SURFACE MOUNT

**Stainless Steel, Vandal Resistant,
Horn Loudspeaker, 16W-25/70V Transformer**



GENERAL DESCRIPTION

The **SYSTEM 6VPS** is a complete, vandal resistant loudspeaker assembly consisting of double re-entrant horn, compression type loudspeaker with integrated 16W- 25/70V transformer mounted on a BS8VPS - square, stud mount, vandal resistant, stainless steel baffle with a SE1WVPS - square, stainless steel, vandal resistant surface mount enclosure with four (4) 8-32 threaded inserts and a single 1/2" conduit entrance. Tamper resistant, 8-32 x 1" 'pin-in-torx' hardware included. White powder coat finish.

INTENDED USE - Indoor or Outdoor Environment

Program Material	Signal tones and voice
Installation	Vertical or horizontal surface mount

AUDIO SPECIFICATIONS

Average Sensitivity	110 dB SPL, 1W/1M
Loudspeaker Power Rating	16W RMS EIA 426A Standard
Calculated Output	121 dB-SPL 16W/1M
Magnet Type & Weight	BeFe Ceramic, 5 oz. Nominal
Frequency Response	350 Hz - 10 kHz EIA 426A Standard
Nominal Coverage Angle	90° Included Angle -6 dB / 2 kHz, Half space
Audio Connection	4" Color-Coded Leads

SYSTEM COMPONENTS

Loudspeaker	H16
Transformer	16W-25/70V : 5 Tap, Color Coded Leads (16W, 8W, 4W, 2W, 1W)
Baffle	BS8VPS
Enclosure	SE1WVPS

