



# Quam

## LOUDSPEAKER ASSEMBLIES

### H16/SVPS

#### PAGING HORN

Paging horn on a square, stainless steel, vandal resistant baffle

#### GENERAL DESCRIPTION

The H16/SVPS is a loudspeaker assembly with a double re-entrant horn, compression type loudspeaker, 16W- 25/70V transformer, and a BS8VPS baffle (stainless steel, vandal resistant, powder-coated white). Mounting hardware is #8-32 'pin-in-torx'.

#### INTENDED USE

Indoor or protected outdoor environment

**Installation**.....Horizontal or vertical surface mount

**Program Material**.....Paging and signal tones

#### AUDIO SPECIFICATIONS

**Average Sensitivity**.....110 dB SPL, 1W/ 1M

**Loudspeaker Power Rating**.....16W RMS, EIA 426A Standard

**Calculated Output**.....121dB SPL, 5W/ 1M

**Magnet Type & Weight**.....BeFe Ceramic, 10 oz. Nominal

**Frequency Response**.....350Hz - 10 kHz EIA 426A Standard

**Nominal Coverage Angle**.....90° Included Angle, -6 dB / 2 kHz, half space

**Audio Connection**.....7" color-coded pigtails, pre-cut

#### SYSTEM COMPONENTS

**Loudspeaker**.....H16

**Transformer**.....Integral to unit

25/70V 16W-5 tap Color Coded Leads

(16W, 8W, 4W, 2W, 1W)

**Baffle**.....BS8VPS - stainless steel, vandal resistant, powder-coated white

#### RECOMMENDED QUAM ACCESSORIES

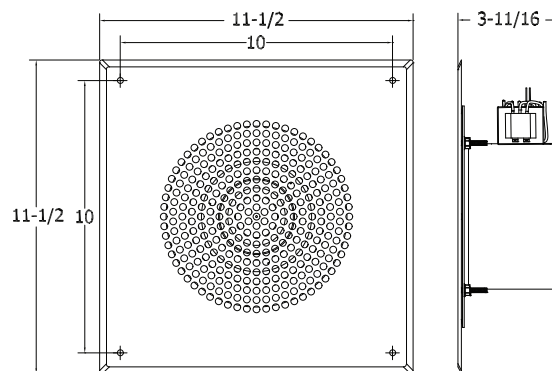
**ES8**.....4" Deep, flush mount enclosure, interior use only

**ES8-6**.....6" Deep, flush mount enclosure, interior use only

**SE1WVP**.....Square, vandal resistant, powder-coated white, interior and exterior use

**SE1WVPS**.....Square, stainless steel, vandal resistant, powder-coated white, interior and exterior use

**SE2WVP**.....Slanted, vandal resistant, powder-coated white, interior and exterior use



Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the QUAM Architects' and Engineers' Resources section on the web at: [www.QuamSpeakers.com](http://www.QuamSpeakers.com)

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