

# Quam SYSTEM 2CR

A complete loudspeaker system designed for clean room environments. The SYSTEM 2CR consists of an 8" O.D., moisture resistant loudspeaker with a 10 oz. magnet and a 5W, 25/70V transformer mounted on a square, screw mount, steel baffle with a 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. Rubber gaskets are included between the baffle mount screws and the baffle, the baffle and backbox, and between the backbox and the mounting surface. The baffle and enclosure have a white, powder coat finish with high durability that is resistant to scratches and typical household cleaning liquids.



## APPLICATION

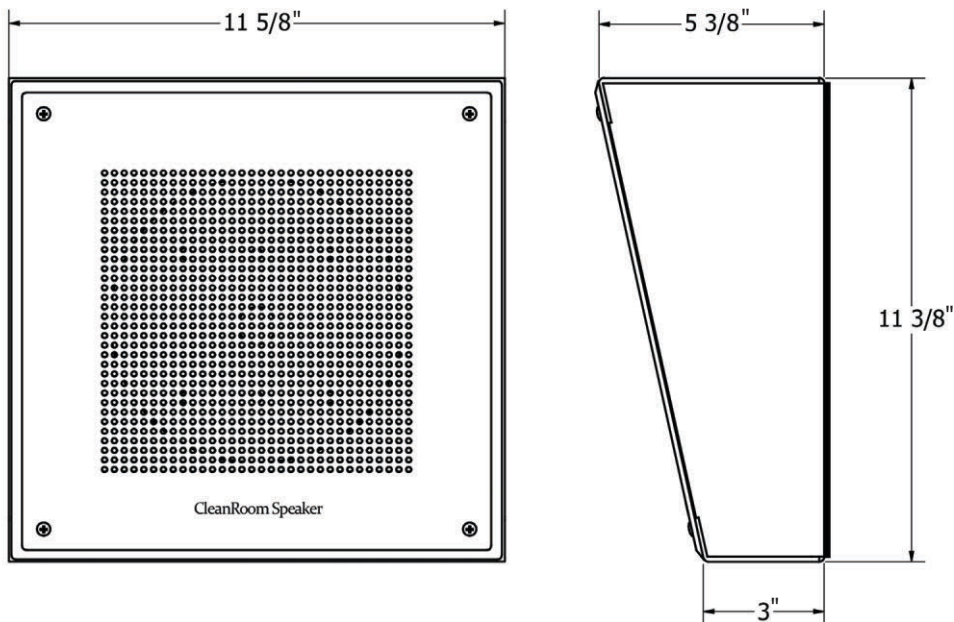
**Intended Use:** Indoor clean room environment  
**Program Material:** Paging, signal tones, and background music  
**Installation:** Vertical surface mount, downward firing

## AUDIO PERFORMANCE

**Average Sensitivity:** 94dB SPL, 1W/1M  
**Loudspeaker Power Rating:** 20W RMS, EIA 426A Standard  
**Calculated Output:** 101dB SPL, 5W/1M  
**Magnet Type & Weight:** BeFe Ceramic, 10oz. Nominal  
**Frequency Response:** 80Hz - 8kHz, EIA 426A Standard  
**Nominal Coverage Angle:** 100° Included Angle, -6dB/2kHz, Half Space  
**Audio Connection:** 7", Color-coded, Pre-tinned Leads

## COMPONENT

**Dimension:** 11 3/8" (H) x 11 5/8" (W) x 5 3/8" (D)  
**Combined Weight:** 10 lbs.  
**Loudspeaker Model:** 8C10PAOT  
**Transformer:** TBLU; 5W, 25/70V, with 5 taps (0.31W, 0.63W, 1.25W, 2.5W, 5W)  
**Baffle:** BS8WS (available with optional surface printing)  
**Finish:** White powder coat finish on baffle and backbox  
**Backbox:** SE2WVP, steel  
**Additional Component(s):** Rubber gaskets between baffle mount screws and baffle, the baffle and the backbox, and the mounting surface.



Note: Any damage resulting from direct spray of fluid onto the speaker cone is not covered by warranty.