



Quam

TILE REPLACEMENT

SYSTEM 12/25RSRJ

LOUDSPEAKER ASSEMBLY

**2' x 2' Class Tile Replacement Speaker, 8" O.D. Speaker,
5 Oz Magnet, 4W-25V Rotary Select Transformer,
RJ45 Jack, Integrated Back Box**

GENERAL DESCRIPTION

The SYSTEM 12/25RSRJ is a complete, shallow depth, lightweight, 2' x 2' ceiling tile replacement loudspeaker system consisting of an 8C5PAX - 8" O.D. dual cone loudspeaker with a 5 oz. magnet and a TBL25 - 4W-25V rotary select transformer with a RJ45 input jack. Molded fiber enclosure is 1,412 CID. Steel baffle with standard perforation and four (4) seismic tie-off points. Cable clamp is included. No assembly required.



INTENDED USE - Indoor or Protected Outdoor Environment

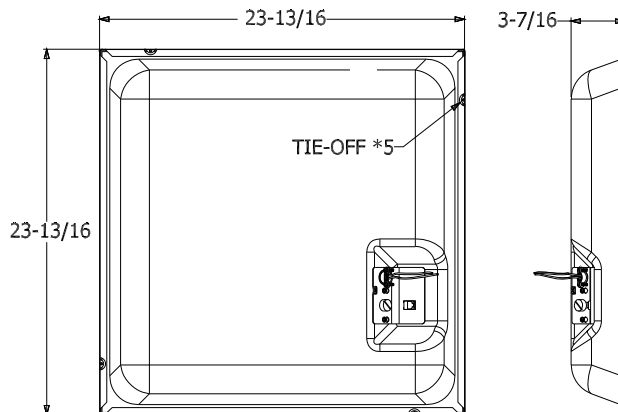
Program Material	Voice, music and signal tones
Installation	Mounted parallel to floor plane in a 24" wide suspended ceiling tile grid.

AUDIO SPECIFICATIONS

Average Sensitivity	92 dB SPL, 1W/1M
Loudspeaker Power Rating	12W RMS EIA 426A Standard
Maximum System Output	98 dB-SPL 4W/1M
Magnet Type & Weight	BeFe Ceramic, 4.8 oz.
Frequency Response	65 Hz - 17 kHz EIA 426A Standard
Nominal Coverage Angle	100° Included Angle
	-6 dB / 2 kHz, Half space
Audio Connection	RJ45 Jack, Pin 1 Common, Pin 2 +, 7" Color-Coded Leads, Pre-Cut

RECOMMENDED QUAM COMPONENTS

Loudspeaker	8C5PAX
Transformer	25V 4W-5 tap Rotary Select (4W, 2W, 1W, 0.5W, 0.25W)



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

© 2013 Quam-Nichols Company reserves the right to make changes and/or improvements to its products at any time and without notice.



QUAM-NICHOLS COMPANY, INC.
234 East Marquette Rd.
Chicago, IL. 60637
Tel: 1-800-NEED-NOW (800-633-3669)
Fax: 1-888-NEED-NOW (888-633-3669)
e-mail: NeedNow@QNC.com
www.QuamSpeakers.com