



# Quam

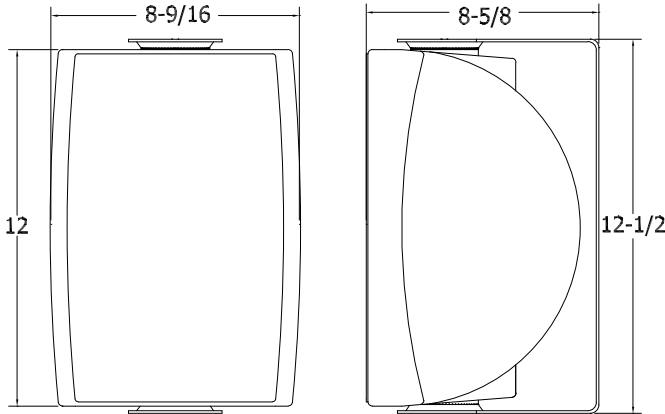
## FM7X1/70

Foreground Music Speaker, Black

## FM7X1/70/W

Foreground Music Speaker, White

### 0101 - FOREGROUND MUSIC SPEAKER SYSTEM



FM7X1/70 Shown

01  
LOUDSPEAKER ASSEMBLIES

#### GENERAL DESCRIPTION

The Quam FM7X1/70 is a complete, 2-way weather-resistant loudspeaker assembly; color-match aluminum grille and integral "U" mounting bracket. Internally mounted transformer with externally switched 70.7V or 8 Ohm operation. Finish color: Black or white

#### INTENDED USE

Protected outdoor or indoor environment, surface mount, horizontal or vertical installation  
Program Material: Signal tones, voice and music

#### SYSTEM COMPONENTS

LF Speaker Size	150mm diameter frame
HF Speaker Size	25.4mm diameter
Transformer	20W, 5 taps at -3 dB levels*, or 8 Ohm operation by rotary select switch
Finish options, White only	Order as FM7X1/70/W

\*20W, 10W, 5W, 2.5W, 1.25W

#### AUDIO SPECIFICATIONS

Average Sensitivity	91 dB SPL, 1W/ 1M
Power Rating	30W RMS, EIA 426A Standard
8 Ohm Tap Output	91 dB-SPL 1W/ 1M
Maximum Output	103 dB SPL, 20W/ 1M, 70.7V mode
Frequency Response	60 Hz - 20 kHz EIA 426A Standard
Nominal Coverage Angle	90° Included Angle, -6 dB/ 2 kHz, Half space
Audio Connection	Binding screw

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

#### RECOMMENDED ADDITIONAL QUAM COMPONENTS:

- None required-

#### Quam-Nichols Company

234 East Marquette Road, Chicago, IL 60637  
Phone: (800) NEED NOW Fax: (888) NEED NOW  
(800) 633 - 3669 (888) 633 - 3669  
E-Mail: [neednow@qnc.com](mailto:neednow@qnc.com) [www.quamspeakers.com](http://www.quamspeakers.com)