

R-Series

Paging Solutions

Emergency and Mass Notification



RMG-200



RSH-462

The R-Series family includes high output voice-range loudspeakers for emergency management, high level communications and alerting systems.

The RMG-200 is an extremely efficient standalone horn/driver system designed for long projection voice-range sound reinforcement, announcement and signaling applications. The 50° x 40° horn, driven by Community's M200 midrange compression driver, delivers focused, high-output sound projection from 400 Hz to 8 kHz with effortless vocal clarity and extremely low distortion. The rugged fiberglass construction and inherently weather-resistant driver design ensure exceptional long-term durability and performance predictability. The RMG-200 is available from the factory with a 200W autotformer installed for 70V/100V applications. A weather-resistant, rotatable hot-dipped galvanized steel mounting bracket is included for installation convenience.

The RSH-462 is Community's highest efficiency, longest projection distance loudspeaker system, also designed for use in standalone voice-range sound reinforcement, announcement and signaling applications. It is ideal for very long projection voice and critical emergency warning notification systems. Four inherently weather-resistant M200 midrange compression drivers, mounted on Community's proprietary FocusedArray™ 60° x 20° exponential waveguide, provide extremely high-output sound reproduction from 400 Hz to 8 kHz with unrivaled vocal clarity and very low distortion. A robust, hot-dipped galvanized steel, locking mounting bracket is included with the RSH-462.

Model	Drivers	Operating Range	Sensitivity	Power Handling (PGM)	Impedance	Dispersion (H x V)	Dimensions H x W x D
RMG200A	MF 1 x 2"	400 Hz - 8 kHz	115 dB	120W	11 ohms	50° x 40°	9.75 x 17.5 x 25 in. (248 x 445 x 635 mm)
RMG200AT	MF 1 x 2"	400 Hz - 8 kHz	114 dB	75/38/19/9W taps @ 70V	Varies by tap	50° x 40°	9.75 x 17.5 x 25 in. (248 x 445 x 635 mm)
RSH-462	MF 4 x 2"	400 Hz - 8 kHz	118 dB	750W	11 ohms	60° x 20°	28.5 x 24.5 x 22.5 in. (724 x 622 x 572 mm)