# **KLIPSCH RSM-400**

FULL-RANGE 4" INDOOR/OUTDOOR RESIDENTIAL SURFACE MOUNT LOUDSPEAKER





# LEGENDARY DESIGN FOR INCREDIBLE SOUND

Klipsch is all about high efficiency, low distortion. The RSM-400's unique two-way enclosure features a powerful 3/4" (20 mm) Titanium High Frequency Driver and 4" injection molded polypropylene woofer in a sealed cabinet for exceptional performance and durability.

# **IPX5 RATED FOR RESIDENTIAL ENVIRONMENTS**

Perfect for indoor and outdoor residential installations, the Klipsch RSM-400 is IPX5 Rated. Your clients will rest easy knowing their new speakers will be water-resistant and rainproof for the most challenging residential environments.

#### SET SCREWS ON GRILLE

The included set screws on each grille ensures a secure fit between the speaker and grille , while making sure the grilles stay on the enclosures regardless of the environment.

#### 3/4" TITANIUM COMPRESSION DRIVER FOR EFFORTLESS, HIGH-CLARITY DETAIL

Klipsch outperforms the competition with the RSM-400, giving any space extra-wide coverage while providing even and consistent energy for your project.

## **DUAL 5-WAY BINDING POST FOR VERSATILE INSTALLATION**

The RSM-400 employs dual 5-way binding posts for versatile connection.

# SPECIFICATIONS

FREQUENCY RESPONSE <sup>1</sup>	79Hz-20kHz +/- 4dB, 55Hz -10dB
POWER HANDLING <sup>2</sup>	40 watts (12.6V) 75Hz-10kHz (160 watts peak)
CALC. MAX. CONT. OUTPUT <sup>3</sup>	98dB
SENSITIVITY <sup>4</sup>	85dB
COVERAGE	90° +/- 40° 1.3kHz-20kHz
DIRECTIVITY INDEX	7dB +/- 2dB 1kHz-20kHz
NOMINAL IMPEDANCE	8 ohms 4 ohms at 250Hz minimum
ACOUSTIC CROSSOVER	3kHz
TRANSDUCERS	4" woofer 3/4" titanium compression driver, on a 90x90 modified tractrix horn
ENCLOSURE MATERIAL	All Weather ABS Plastic, Paintable
IP RATING	IPX5
ENCLOSURE TUNING	Sealed
INPUT CONNECTORS	Dual 5-way binding post
DIMENSIONS [WITH BRACKET]	9.63"(309mm) x 6.25"(242mm) x 5.38"(166mm) [6.75"(213mm)]
WEIGHT	4.25 lbs (3.52kg)

<sup>1</sup>1m, half space, anechoic

<sup>2</sup> AES standard, continuous pink noise 50hz-10kHz, 6dB peaks

<sup>3</sup> Calculated at 1m at power handling power input

<sup>4</sup> SPL at 1m half space, anechoic with 2.83V pink noise input

