



## Microphone Remote Paging

# RM-01

### Features

- Unidirectional Dynamic Microphone
- 14" Gooseneck
- Mic On/Off Switch
- Remote Chime Switch



### Description

The RM-01 is an ideal remote paging microphone with push-to-talk and push-to-chime control. It features a unidirectional dynamic microphone with a 14" gooseneck. The microphone has a frequency range of 100Hz to 18 kHz. The stand is of heavy diecast-zinc construction to provide stability and minimize noise caused by the operator touching the stand.

### Technical Specifications

ELECTRICAL	RM-01
Input Sensitivity/Impedance	-75dB $\pm$ 3dB (0dB=1V/ $\mu$ bar@1kHz), 600 $\Omega$
Frequency Response	100Hz - 18kHz
Type	Moving Coil Dynamic
Directional Characteristic	Unidirectional
GENERAL	
Weight	3.8lbs.
	1.4kg
Dimensions (W x H x D)	3.5" x 1.8" x 5.2"
	90mm x 45mm x 133mm

### RM-01 Architects and Engineers Specifications

The remote paging microphone shall have push-to-talk and push-to-chime switches. It shall feature a unidirectional dynamic microphone element with a 14" gooseneck extension. The stand shall be of diecast-zinc construction to provide stability and minimize noise caused by an operator touching the stand.

The remote paging microphone shall meet the following performance criteria:

Frequency response shall be 100Hz to 18kHz. Input sensitivity and impedance shall be -75dB  $\pm$ 3dB (0dB=1V/ $\mu$ bar@1kHz), 600 $\Omega$ .

The remote paging microphone base shall measure 3.5"(90mm) wide x 1.8"(45mm) high x 5.2"(133mm) deep.

The remote paging microphone shall be an Inter-M model RM-01.

# RMC-01



## OVERVIEW

The RMC-01 is a unidirectional dynamic 14 inch gooseneck paging microphone. The microphone has a frequency range of 100Hz to 18 kHz with an impedance of 600 ohms and a sensitivity of -75dB.

## ARCHITECTS AND ENGINEERS SPECIFICATIONS

The microphone features a unidirectional dynamic microphone element with a 14" gooseneck extension. Frequency response shall be 100Hz to 18 kHz. Input sensitivity and impedance shall be -75dB  $\pm$ 3dB (0dB=1V/ $\mu$ bar@1kHz), 600 ohms. The microphone shall be an Inter-M model RMC-01.

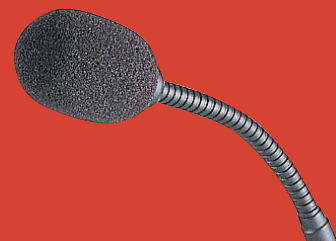
## FEATURES

- Unidirectional Dynamic Microphone
- 14" Gooseneck
- Frequency response 100Hz to 18 kHz
- Sensitivity -75dB  $\pm$ 3dB (0dB=1V/ $\mu$ bar@1kHz)
- Impedance 600 ohms

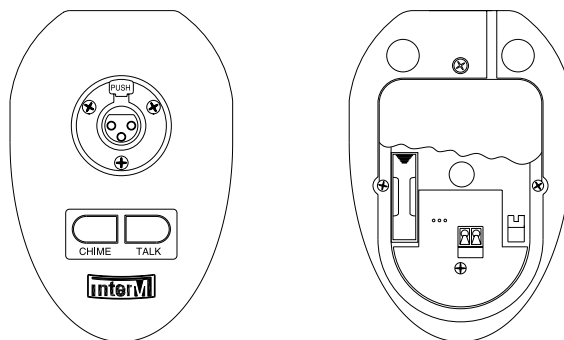
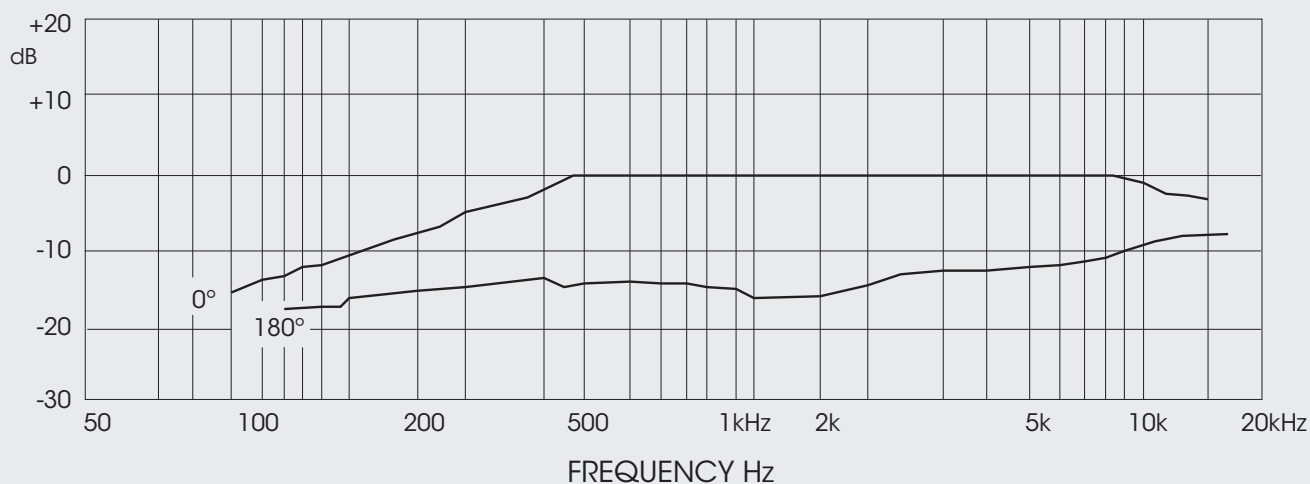
## SPECIFICATIONS

	RMC-01
Input Sensitivity/Impedance	-75dB $\pm$ 3dB (0dB=1V/ $\mu$ bar@1kHz), 600 $\Omega$
Frequency Response	100Hz - 18kHz
Type Moving Coil Dynamic	Moving Coil Dynamic
Directional Characteristic Unidirectional	Unidirectional
Weight (Set)	1.4kg / 3.0lb
Dimensions (Set)	90(W) $\times$ 45(H) $\times$ 133(D) mm / 3.5(W) $\times$ 1.8(H) $\times$ 5.2(D) in

\* Specifications and design are subject to change without notice.

**APPLICATION**

A high standard rugged construction microphone with a modern style for use in installations, where quality speech reproduction is required, ideal anywhere public address and paging is required such as airport towers, office communications, paging in department stores, restaurants, recreational facilities, schools, fast food outlets, factories etc.

**FREQUENCY RESPONSE****Inter-M Corporation**

- **Office** : 653-5 BANGHAK-DONG, DOBONG-KU, SEOUL, KOREA  
 - **Tel** : +82-2-2289-8140~8, Fax : +82-2-2289-8149  
 - **Home page**: <http://www.inter-m.com>, **E-mail**: [overseas@inter-m.com](mailto:overseas@inter-m.com)

**Inter-M Corporation (USA)**

- **Office** : 14730 E. FIRESTONE BLVD #312 LA MIRADA, CA 90638  
 - **Tel** : +1-714-523-1870, Fax : +1-714-523-1882  
 - **Home Page** : <http://www.inter-m.net>, **E-mail** : [info@inter-m.net](mailto:info@inter-m.net)