

Condenser Remote Microphone
RMC-01



RMC-01

OVERVIEW

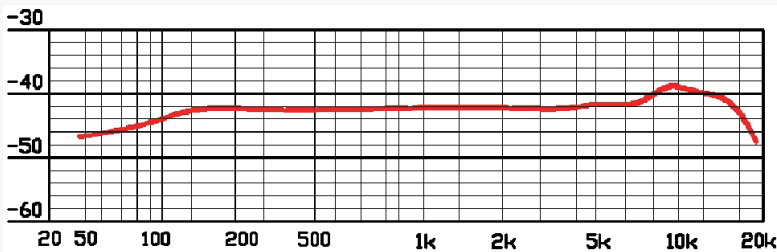
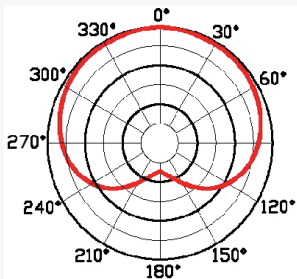
The RMC-01 is a unidirectional electret condenser 14 inch goose neck paging microphone. The microphone has a frequency range of 100Hz to 16kHz with an impedance of 680 ohms and a sensitivity of -47dB.

FEATURES

- Unidirectional Condenser Microphone
- 14" Gooseneck
- Frequency response 100Hz to 16kHz
- Mic ON/OFF Switch (TALK)
- Remote Chime Switch (CHIME)
- Sensitivity -47dB ±3dB (0dB=1V/μbar@1kHz)
- Impedance 680 ohms



POLAR PATTERN & FREQUENCY RESPONSES



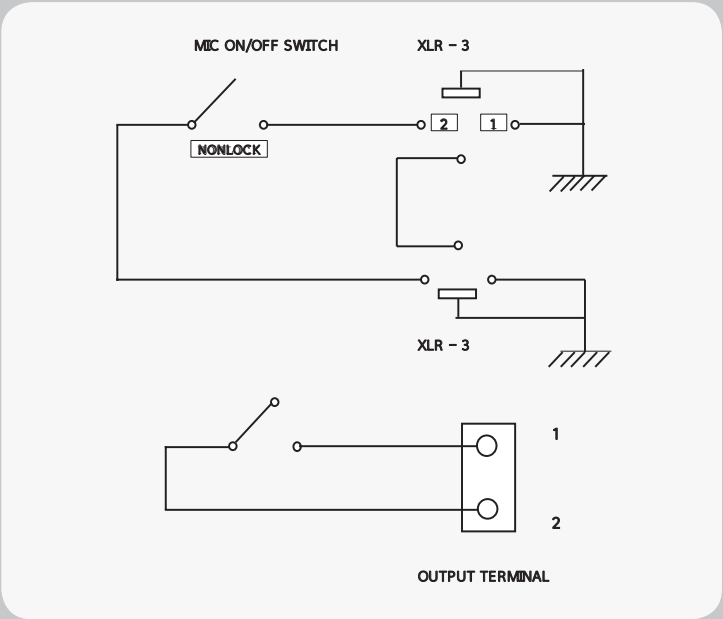
SPECIFICATIONS

	RMC-01
TYPE	Electret Condenser Microphone
POLAR PATTERN	Unidirectional
SENSITIVITY(0dB=1V/Pa at 1kHz)	-47 ±3dB
IMPEDANCE	680Ω
FREQUENCY RESPONSE	100Hz~16kHz
WEIGHT (SET)	1.4kg
DIMENSIONS (SET)	90(W)X45(H)X133(D)mm

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.

BLOCKDIAGRAM



COMPARATIVE TABLE



RM-01



RMC-01

RM-01

- Moving Coil Dynamic Microphone
- Remote Chime Switch
- MIC On/Off Switch
- Sold separately
(MIC : MC-01 / BASE : RM-01BS)

RMC-01

- Electret Condenser Microphone
- Remote Chime Switch
- MIC On/Off Switch
- Sold separately
(MIC : CMC-01 / BASE : RMC-01BS)

	RM-01	RMC-01
TYPE	MOVING COIL DYNAMIC	ELECTRET CONDENSER
POLAR PATTERN	UNIDIRECTIONAL	
SENSITIVITY (0dB=1V/Pa at 1kHz)	-47dB±3dB	-47dB±3dB
IMPEDANCE	400Ω	680Ω
FREQUENCY RESPONSE	60Hz~18kHz	100Hz ~ 16kHz
POWER	—	DC 1.5V
WEIGHT (SET)	1.4kg	
DIMENSIONS (SET)	90(W) x 45(H) x 133(D)mm	



Inter-M Corp. (IMK)

719, Dobong-ro, Dobong-gu, Seoul, Korea
Overseas Sales Team

Tel_ +82-2-2289-8141~7 Fax_ +82-2-2289-8149 E-mail_ overseas@inter-m.com

www.inter-m.com

※ Design and specification are subject to be changed for the improvement of product quality without pre notice.

2015. 7. V1