Remote Microphone RM-01

Inter M

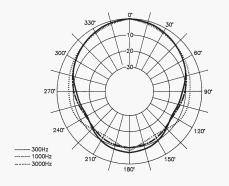
RM-01

Overview

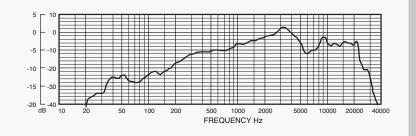
The RM–01 is an ideal remote paging microphone with push–to–talk and push– to–chime control. It features a unidirectional dynamic microphone with a 14" gooseneck. The microphone has a frequency range of 60Hz to 18kHz with an impedance of 400ohms and a sensitivity of –47db. The stand is of heavy diecast–zinc construction to provide stability and minimize noise caused by the operator touching the stand.

FEATURES

- Oliver State St
- 14" Gooseneck
- S Frequency response 60Hz to 18kHz
- Heavy diecast-zinc construction base
- Mic On/Off Switch
- Remote Chime Switch
- Sensitivity –47dB ±3dB (0dB=1V/µbar@1kHz)
- Impedance 400 ohms



POLAR PATTERN

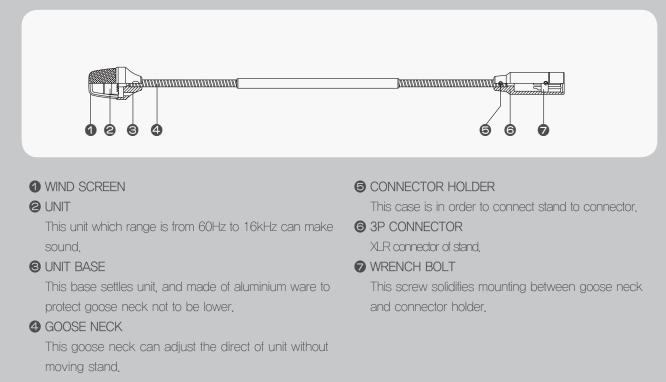


RESPONSE

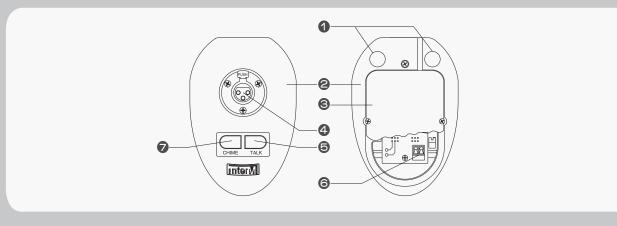
SPECIFICATIONS

	RM-01	
TYPE	Dynamic Microphone	
POLAR PATTERN	UNIDIRECTIONAL	
SENSITIVITY (0dB=1V/Pa at 1kHz)	-47 ±3dB	
IMPEDANCE	400 Ω	
FREQUENCY RESPONSE	60Hz~18kHz	
WEIGHT (SET)	1.4kg	
DIMENSIONS (SET)	90(W) × 45(H) × 133(D)mm	

NAME OF GOOSE NECK ASS'Y



NAME OF STAND ASS'Y



1 RUBBER FOOT

This rubber foot of stand avoid sliding on the glass or table. **②** STAND

This stand made of heavy Zn diecasting which can minimize touch noise.

STAND COVER

4 RECEPTACLE

Input signal through 3p connector of goose neck becomes sound at this part of stand ass'y

G TALK SWITCH

After press talk switch, the microphone does work and press again is off.

6 TERMINAL BLOCK

This block is connected with remote chime, For connecting remote chime, after open stand cover connect it with \ominus driver.

CHIME SWITCH

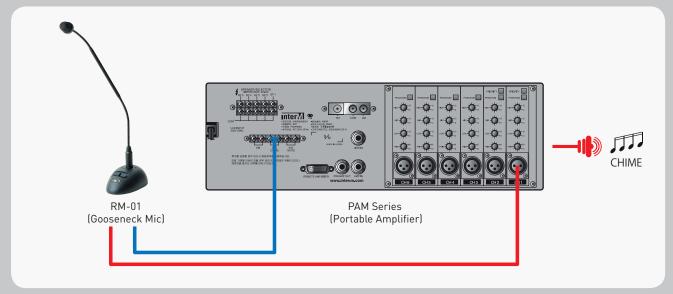
If the chime appliance is connected with the terminal block, can produce sound.

CCONNECTION FOR REMOTE CHIME

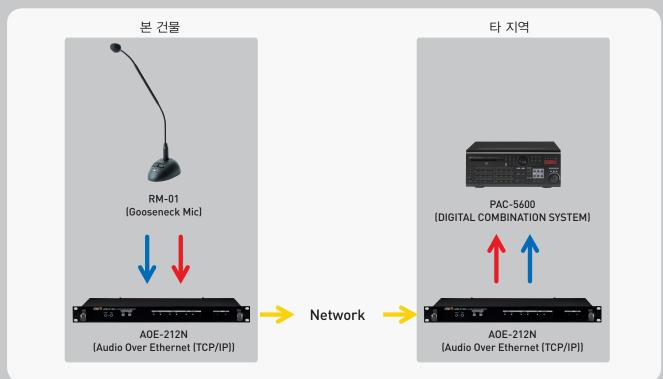


After opening the cover of the stand bottom, connect the Receiver or the Remote Chime for the system to the 2P terminal block.

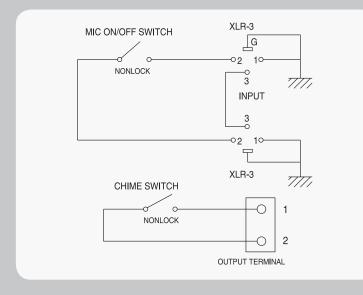
APPLICATION 1



APPLICATION 2



BLOCKDIAGRAM



COMPARATIVE TABLE



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
Dynamic Mic	Condenser Mic
UNIDIRECTIONAL	
-47dB±3dB	-47dB±3dB
400Ω	680Ω
60Hz~18kHz	100Hz \sim 16kHz
—	DC 1.5V
1.4kg	
90(W) × 45(H) × 133(D)mm	
	Dynamic Mic UNIDIREC -47dB±3dB 400Ω 60Hz~18kHz - 1.4

<u>Memo</u>

<u>Memo</u>





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.

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