

# **INSTRUCTION MANUAL**

# REMOTE MICROPHONE WITH CHIME

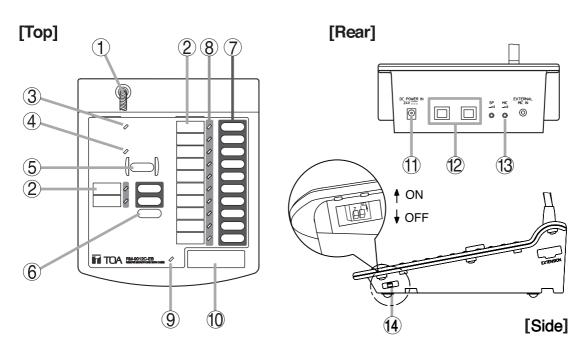
# RM-9012C-EB

# 1. GENERAL DESCRIPTION

RM-9012C-EB is a remote microphone used in conjunction with 9000M2 series digital matrix mixer or other paging equipment like NX-100(S), N-8000AF(MI) etc. Output is upto 12 contact closures together with balanced audio signal in order to initiate/terminate the paging.

This unit requires DC 24V power supply (AC Adaptor, AD-246 or equivalent).

## 2. NOMENCLATURE AND FUNCTIONS



## 1. Gooseneck microphone

A unidirectional microphone.

# 2. Name labels

Insert the label (not thicker than 0.2 mm) indicating the name of each zone. (See the back)

## 3. Power indicator (POWER)

Lights green when the power is supplied to the unit from AC Adaptor. (AD-246 or equivalent)

## 4. All call indicator (ALL CALL)

Lights green all zones are selected.

## 5. All call key

Press this switch to select all 12 zones.

#### 6. Cancel key

Press this key to disable all zone selections.

# 7. Zone selector key (ZONE 1-10 & 11-12)

Selects the disired zones.

## 8. Zone indicator (ZONE 1-10 & 11-12)

Lights green when the corresponding zone is selected.

## 9. In-use indicator

Lights green when the RM-9012C-EB is in use. (outputs)

## 10. Talk key (TALK)

It is a press-to-talk key. Announcements and contact closure outputs can be made from this unit while the key is pressed, and are terminated when released.

# 11. DC power input jack (DC POWER IN)

A jack with non-polarity. Connect the 24-V DC power. (AC adapter, AD-246 or equivalent)

## 12. Audio and contact connectors

Two female RJ45 connectors. Connect with audio input and contact closure input terminals using the cable of Category 5 straight type. (CAT5)

# 13. Microphone volume control (MIC)

Adjusts the volume of the unit's gooseneck microphone.

## 14. Chime function setting switch(one-tone chime)

Switch NO.		F. mation	
1	2	Function	
OFF	OFF	Chime : OFF	
ON	OFF	Chime volume	Low
OFF	ON		Normal
ON	ON		Max

Note: The factory setting has been set to ON(switch1,2)

# 3. NAME LABEL TEMPLATES

