

RU-2001

AMPLIFIER CONTROL UNIT



The RU-2001 is a microphone amplifier for the PM-660D Paging Microphone with a remote control switch and a 5-pin DIN socket. The power of the PM-660D's internal power amplifier, and global speaker output can be remotely controlled from the RU-2001.

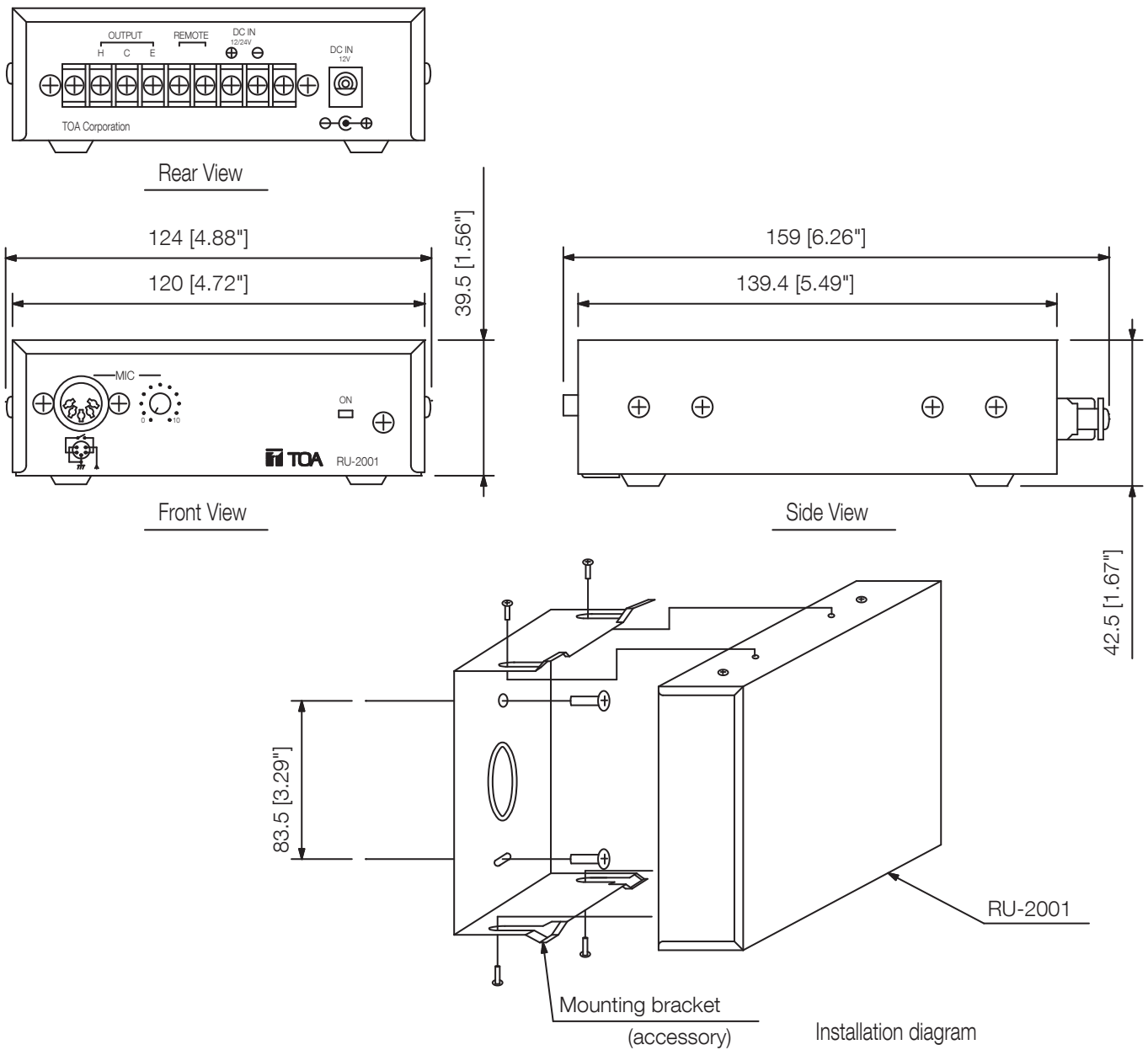
Key features

- For remote power control of main amplifier and for initiating all-call
- Microphone volume control, talk indicator
- Power supply via optional AC adapter
- Mounting brackets for wall-mounting are included
- RU-2002 activates 4, 2 or single tone chime plus gong when talk switch is pressed

Specifications

Power Source	12 – 24 V DC or 12V AC adapter
Current Consumption	60 mA
Microphone Input	-62 dB*, 600 Ω , unbalanced, 5-pin DIN socket
Output	0 dB*, 600 Ω , balanced, M3 screw terminal, distance between barriers: 6.4 mm (0.25")
Compatible Microphone	PM-660D
Operating Temperature	-10 °C to +50 °C (14 °F to 122 °F)
Operating Humidity	90 % RH or less (no condensation)
Finish	Pre-coated steel plate, black
Dimensions	124 (W) x 42.5 (H) x 159 (D) mm (4.88" x 1.67" x 6.26")
Weight	600 g (1.32 lb)
Included Accessories	Mounting bracket x 1

Dimensions



UNIT:mm

SCALE:1/2

A&E specifications

The TOA RU-2001 and RU-2002 are remote control units having a microphone amplifier designed for use with the PM-660D Paging Microphone (5-pin DIN termination). The RU-2002 has built-in 3 selectable chime tones. • Can be installed on a desk or wall with the supplied mounting bracket. • A chime selected from 4-tone chime, 2-tone chime, and single-tone chime can be sounded by pressing the talk switch of the microphone with remote switch before making the microphone announcement. (RU-2002 only) • Remote output (make contact output, contact capacity: 30 V DC, under 0.5 A) permits control of equipment having control input terminals interlocked with the talk switch on the paging microphone with remote switch (e.g. PM-660D)