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Overview

Specification

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RM-200M:

Remote Microphone for VM-2000/VM-3000

Specification

Power Requirement	24 V DC (12-30 V DC), (Supplied from VM-2000/VM-3000 Amplifier or local power supply.)
Distortion	Less than 1%
Frequency Response	100 - 10,000 Hz
Distortion	Less than 1%
Signal-to-Noise Ratio	More than 60 dB
Audio Output	0 dB*1, 600 Ω, balanced
Microphone	Unidirectional electret condenser microphone, gooseneck type.
Speaker Zone Control	Zones 1-5 (Zones 1-10 with 2 stacked amplifiers) Groups 1-2, and All-Zone Broadcast
Emergency Broadcast	Activation of Emergency Broadcast (pre-recorded announcement*2 or live microphone announcement) by Emergency Switch
Voice Announcement Board Control	Activation of 5 messages*2
Number of Connectable Units	Up to 4
Communication System	RS-485
Volume Control	Microphone volume control
Connection Cable and Connector Category	5 STP cable, RJ45 connector
Communication Distance	800 m maximum in total
Finish	ABS resin
Dimensions	190 (W) × 75.7 (H) × 21.5 (D) mm (Gooseneck microphone excluded)
	*1 0 dB = 1 V
	*2 An optional EV-200 Board must be mounted in the VM-2120 or VM-2240 Amplifier.



Accessories

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