

M-800RM-AM

REMOTE MICROPHONE



Designed for exclusive use with the M-8080D, the M-800RM Remote Microphone has volume control and zone selector as well as an indicator LED on the gooseneck microphone.

Attention:

1. A network router is required for setting up the M-8080D.
2. All accessory connections between the M-8080D and the RD ports must be made using shielded Category 5 cables or higher, along with shielded connectors.

Key features

- Up to 12 different zones
- Zone selector with volume control
- Push-to-talk gooseneck microphone
- Status and communication indicators
- USB port to load Chimes sound files
- RD port, for connection to M-8080D
- LCD screen

Specifications

Power Source	24V DC (Powered by M-8080D or M-804EX)
Display	LCD ScreenDisplays device information: ID, volume, zone selector
Number of Zone Groups in Speaker Selector	Can address 1 to 64 different zones
Audio Output	0 dBV, electronic balanced, Rj45 Connector
Frequency Response	20 - 20,000 Hz, ± 3 dB
Microphone	Unidirectional electret condenser microphone
Chime	Load WAV / MP3 files for chimes sound-USB port
Volume Control	Microphone volume control and all zone selector
Connection	RD Port: Transmits and receives AES3 digital audio plus control dataConnect to M-8080D or M-804EX, RJ45 Connector
Indicator	Input Signal (Green) x1, Input Peak (Red) x1, Busy (Red) x1, Comm (Green) x1
Operating Temperature	0 °C to +40°C (32°F to 104°F)
Operating Humidity	90% RH or less (no condensation)
Finish	Case: Surface-treated steel plate, black, paint
Dimensions	176 (W) x 61.8 (H) X 162.4 (D) mm (6.93" X 2.43" X 6.40")
Weight	0.8 kg (1.76 lbs.)

A&E specifications

The remote microphone shall have a push-to-talk gooseneck microphone with zone selector and volume control. The device shall communicate with up to 12 different zones. It shall have an LCD screen to display device information: ID, volume, and zone selection. The device shall have status and communication LED indicators. The device shall have an USB port to load chimes sound files. It shall contain a built in RD port IN for connection to M-8080D or M-804EX. Power source of 24 V DC (powered by M-8080D or M-804EX). The device size shall be 176 W x 618 H x 162.4 D mm (6.93" W x 2.43" H x 6.40"D) (gooseneck mic excluded). Weight shall be 0.8kg and have a finish of Case: Surface-treated steel plate, painted black. The remote microphone shall be TOA model M-800RM