

# MA-909 Wireless Mixer

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The MA-909 is a breakthrough in the traditional designing concept of wireless PA systems. Unlike traditional all-in-one PA systems, it separates the control mixer from the amplified speaker system for more comprehensive control.

The mixed audio signals from the MA-909 can be transmitted wirelessly to interlinking receiver modules installed in one or more remote active speaker systems, allowing the mixer to be set up in any desired location without the need for bulky and inconvenient connecting cables.

## Key Features:

- EIA Standard 2U metal case offers facility for plug-in dual UHF wireless receivers, UHF wireless transmitter, CD/MP3 player, wired microphone and Line-In/Out for external audio devices.
  - A wired microphone, two wireless microphones, CD/cassette/DVD players and other audio sources can be mixed simultaneously to the input.
  - Separating the control mixer unit from the active speaker system allows users to control the wireless mixer from a location separate to the active speaker system with excellent results.
  - 16 preset transmission frequencies allow the user to select an interference-free frequency.
  - Modular design for interlinking wireless receiver allows being it to be built in to the mixer directly or mounted on/in compatible active speaker systems.
  - Active speaker systems with an interlinking receiver module installed allow unlimited expansion or change of setup position within transmitting range.
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## Suitable Accessories



**CDM-09**  
CD/MP3 module with anti-shock



**MRM-70-8X**  
ACT 16-channel receiver module



**MT-90-8X**  
ACT 16-channel transmitter module



**MR-90**  
Wireless interlinking receiver module



**ACT-707HE**  
Handheld transmitter



**ACT-707H**  
Handheld transmitter with LCD



**ACT-707HM**  
Handheld transmitter with mag alloy case



**ACT-707T**  
Bodypack transmitter with LCD

**ACT-707TE**  
Bodypack transmitter



**ACT-707TM**  
Bodypack transmitter with mag alloy case



## Specifications

<b>Antennas</b>	Detachable, TNC connection. Supplied with unit
<b>Suitable Transmitter Modules</b>	MT-90-8X : UHF 16-channel
<b>Suitable Receiver Modules</b>	MRM-70-8X : UHF 16-channel
<b>Frequency Band</b>	8X (850-865 MHz) when using RX/TX
<b>Mic Inputs</b>	Combi 3-pin balanced XLR & 1/4" mono jack
<b>Audio Inputs</b>	Balanced phono
<b>THD</b>	< 0.5%
<b>Frequency Response</b>	50Hz - 15kHz +/-3dB
<b>AC Power In</b>	220-240V AC switching PSU (supplied)
<b>DC Power In</b>	12V DC
<b>Dimensions (HxWxD)</b>	88 x 420 x 200mm
<b>Weight</b>	5.2kg