



Wireless Interlinking Transmitter Modules

User Guide

MTM-24



MTM-58



MTM-91

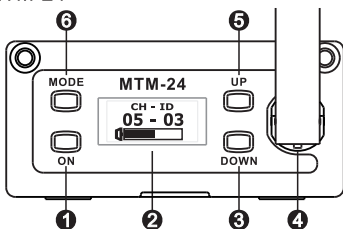


MT-91

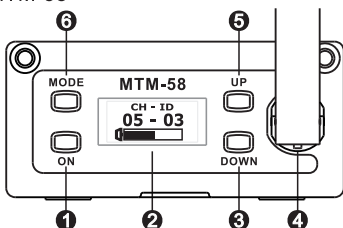


I. Parts Name

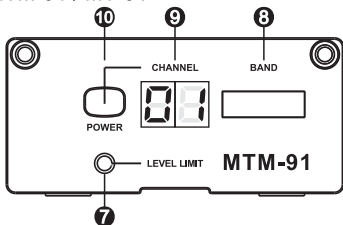
1. MTM-24



2. MTM-58



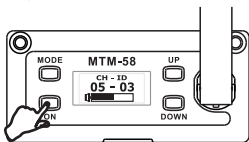
3. MTM-91 / MT-91



- ❶ Power Button
- ❷ LCD Screen
- ❸ DOWN Button: Decrease
- ❹ UP Button: Increase
- ❺ Antenna Connector
- ❻ MODE Button
- ❼ Volume Limiter Indicator
- ❽ Frequency Band
- ❾ Channel Display
- ❿ Power/Channel Button

II. Operating Instructions

1. MTM-24 / MTM-58:



- (A) Press and hold the Power Button ❶ until power on and the LCD Screen lightens.
- (B) CH (CHANNEL) - ID (ID CODE):
- (1) Press the MODE button and the numeric channel blinks. Now press the UP/DOWN button to change.



- (2) Press the MODE button again and the numeric ID code blinks. Now press the UP/DOWN button to change, The blinks will stop to denote the change is saved.



2. MTM-91 / MT-91:

- (A) Press and hold the Power/Channel Button **10** until power on and the LED Screen lightens.
- (B) Press and hold the Power/Channel Button **10** again and the LED Screen dims to denote power off.
- (C) Press and release the Power/Channel Button **10** to select the desired channel. 16 selectable channels are available.
- (D) The Volume Limiter Indicator **7** will not be illuminated under normal input signals (volume). It will be illuminated if over normal input signals (volume).

IV. Operating Tips and Cautions

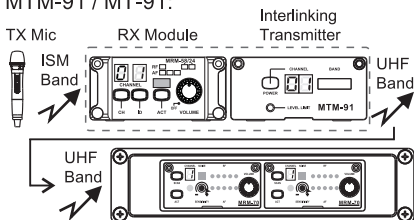
1. Select Correct Frequency Band:

- (A) The interlinking transmitter module and receiver module should have the same frequency band code. Because the output power of the transmitter module is higher than that of general wireless microphones, ascertain if it interferes with other wireless microphone systems.
- (B) If the interference occurs, change the frequency or replace it with another module with a different frequency band code.

2. Every transmitter module has a different design and has to be used with the paired system to ensure the characteristics.
3. Module Insertion:
 - (A) Remove the front cover plate.
 - (B) Insert the module gently into the slot horizontally.
 - (C) Fasten the panel with the attached two screws.
4. Frequency band selection:

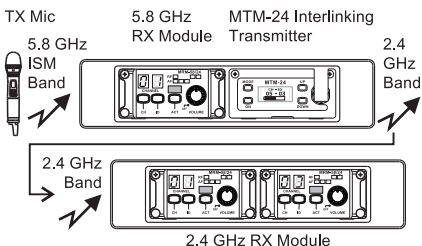
ISM band transmitter sends the signal to the receiver module and then transmits to another receiver module by the UHF band interlinking transmitter module.

MTM-91 / MT-91:

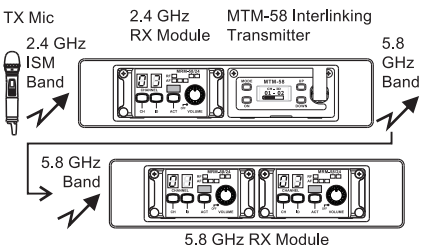


Wireless Interlinking Transmitter

MTM-24:



MTM-58:



V. Notes

1. Refer to the actual product in the event of product description discrepancy.
2. Frequency range, RF output power and maximum deviation comply with the regulations of different countries.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- . Reorient or relocate the receiving antenna.
- . Increase the separation between the equipment and receiver.
- . Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- . Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Disposal Dispose of any unusable devices or batteries responsibly and in accordance with any applicable regulations.



Disposing of used batteries with domestic waste is to be avoided!

2009-09-16

Batteries / NiCad cells often contain heavy metals such as cadmium(Cd), mercury(Hg) and lead(Pb) that makes them unsuitable for disposal with domestic waste. You may return spent batteries/accumulators free of charge to recycling centres or anywhere else batteries/ accumulators are sold.

By doing so, you contribute to the conservation of our environment!

MIPRO[®]
MICROPHONE PROFESSIONALS



MIPRO Electronics Co., Ltd

Headquarters: No. 814, Beigang Rd., Chiayi City 600079, Taiwan
Tel : +886.5.238.0809 Fax : +886.5.238.0803
www.mipro.com.tw mipro@mipro.com.tw



2 CE6 67 B

All rights reserved. Do not copy or forward without prior approvals of MIPRO. Specifications and design subject to change without notice. YM 023/02