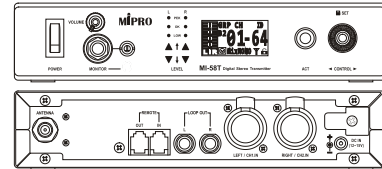


# MI-58T 5 GHz Digital Stereo Transmitter

## Features

- The MI-58 Series is a digital IEM system operating in ISM 5.8 GHz band, due to the wider bandwidth, the frequency response range is expanded to 20 Hz – 23 kHz, and with this difference the S/N ratio is greatly improved, the audio latency is reduced, the sound quality is superior to the UHF system.
- Features a user-friendly control panel and long-distance transmission, it's ideal for personal and professional stages monitoring and simultaneous interpretation.
- Equipped with a graphic OLED, a rotary knob, an ACT™ sync button, an audio input set button, and the industry's first LED indicators for clear identification of the input volume to prevent the loudest peaks. It has Ø 3.5 mm and Ø 6.3 mm dual earphone monitoring connectors and individual volume controls.
- The rear panel is equipped with two XLR and Ø 6.3 mm input combo jacks, two Ø 6.3 mm phone jack loop outputs, an ACT-BUS networking interface, TNC RF output connectors, and a DC 12 V power supply.
- Delivers < 25 mW output power (the maximum value depends on the telecom regulations of different countries) with an ON / OFF switch. It presets several interference-free channels, and can ACT™ sync to the receiver. With a high dynamic range stereo input combo jack, it can sustain the maximum output from any mixer.
- The system offers Engineer Mode (ENG MODE) so the sound engineers have full control in any live performance.



## Specifications

Chassis	EIA standard half-rack (9.5") metal case with a rotary control knob
Display	Graphic OLED displays all functions and settings. LED indicators for proper input stereo signals volume status adjustment
Frequency Band	ISM 5.8 GHz
Preset Channels	Group A & B. Presets 12 channels for interference-free operation in Group A, and 24 channels for interference-free operation in Group B1 & B2. 64 ID codes and 1 specific ID are allowed to be set for each channel to prevent the same channel being interfered in the same field.
Channel Setting	ACT™ sync
Audio Sampling	48 kHz / 24-bit
RF Power Output	< 25 mW (CE compliance) or country dependent
Audio Input	2 × XLR / 6.3 mm TRS combo socket
Audio Output	2 × 6.3 mm TRS (Loop Out)
Earphone Output	1 × 6.3 mm and 1 × 3.5 mm TRS with volume control
Networking Interface	2 × RJ-11 ACT-BUS
Dimensions	210 × 44 × 91 mm (W × H × D)
Weight	Approx. 570 g
Power Supply	DC 12 – 15 V, AC 100 – 240 V
Note	Refer to the actual product in the event of product description discrepancy



### MIPRO Electronics Co., Ltd

Headquarters: 814 Beigang Road, Chiayi, 600079, Taiwan  
Tel: +886.5.238.0809 | Fax: +886.5.238.0803  
www.mipro.com.tw | mipro@mipro.com.tw

Specifications are subject to change without prior notice. MI023/01