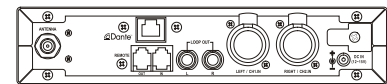
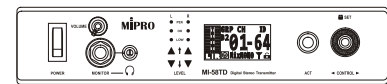


# MI-58TD ISM Digital Stereo Transmitter

## Features

- The MI-58 Series is a digital IEM system operating in ISM 5.8 GHz band, due to the wider bandwidth property, the frequency response range is expanded to 20 Hz~23 kHz, and the S/N ratio is greatly improved, the audio latency is reduced, the sound quality is superior to the UHF system, and has an affordable price. It provides a DANTE interface option.
- The MI-58 Series consists of the MI-58R stereo bodypack receiver, the MI-58T/MI-58TD stereo transmitter and optional noise isolating earphones. Featuring a user-friendly control panel, long-distance transmission, it's ideal for personal and professional stages monitoring and conference language interpretation.
- The MI-58TD is equipped with a graphic OLED, a rotary knob, an ACT sync button, an audio input set button and the industry's first LED indicators (SLC) for clear identification of the input volume to prevent the loudest peaks. It has  $\varnothing$  3.5 mm and  $\varnothing$  6.3 mm dual earphone monitoring connectors and individual volume controls.
- The rear panel of MI-58TD is equipped with two XLR and  $\varnothing$  6.3 mm input combo jacks, two  $\varnothing$  6.3 mm phone jack loop outputs, an ACT-BUS networking interface, TNC RF output connectors, a 12V DC power supply, and a Dante interface option.
- The MI-58T delivers < 25 mW output power (the maximum value depends on the telecom regulations of different countries) with an ON / OFF switch, 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.



## Specifications

Housing	Standard 1/2U metal case with a rotary control knob.
Display	Graphic OLED displays all functions and settings The LED indicators display (SLC) for proper input stereo signals volume status adjustment.
Frequency Range	ISM 5.8 GHz (5,725~5,850 MHz)
Preset Channels	Group A & B. Presets 12 channels of interference-free operation in Group A, and 24 channels of 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 interfered in the same field.
Channel Setting	ACT sync
Audio Sampling	24-bit / 48 kHz
RF Output Power	< 25 mW (CE compliance), or country dependent.
Audio Input Jack	XLR and $\varnothing$ 6.3 mm combo jack $\times$ 2.
AF Loop Output Jack	$\varnothing$ 6.3 mm TRS $\times$ 2
Earphone Jack	$\varnothing$ 6.3 mm $\times$ 1 and $\varnothing$ 3.5 mm $\times$ 1
Networking Interface	RJ-11 ACT-BUS $\times$ 2. RJ-45 DANTE interface $\times$ 1
Power Supply	External 10 ~ 15 V DC
Dimensions	210 $\times$ 44 $\times$ 162 mm (W $\times$ H $\times$ D)
Weight	Approx. 860 g
Note	Refer to the actual product in the event of product 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. MI022/01