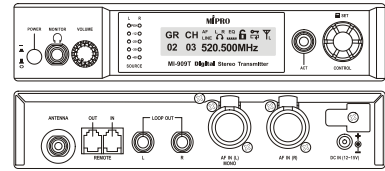


# MI-909T UHF Digital Stereo Transmitter

## Features

- Free Scan function selects an open, interference-free transmitter frequency and ACT syncs the transmitter and receiver frequencies automatically.
- Selectable HI, LOW or OFF (mute) output power.
- 16 preset groups with a total of 216 pre-saved channels. User can choose and save custom channel from 2,560 available frequencies.
- Stereo combo jack with high dynamic range is able to withstand the maximum output level of any professional audio mixers.
- Built-in DSP has 3-band,  $\pm 9$ -dB EQ settings for optimal audio quality.
- Selectable encryption keys with scroll or static setting for single or multiple receivers.
- ACT-BUS networking interface.



## Specifications

Chassis	EIA standard half-rack (9.5") metal case with a rotary control knob
Display	LCD screen displays all functions and settings. Dual rows of LED indicators
Frequency Band	UHF 470 – 639 MHz, 705 – 960 MHz (country dependent)
Preset Channels	12 interference-free frequencies without any limited conditions in group 1-10. 16 interference-free frequencies in group 11-16. 216 preset frequencies in total.
Channel Setting	ACT™ sync
RF Power	Low: < 10 mW, High: < 100 mW switchable (country dependent)
Modulation Type	Digital modulation
Spurious Emission	< 4 nW
Frequency Response	20 Hz – 15 kHz (stereo)
Dynamic Range	112 dBA
THD	< 0.1% @ 1 kHz
Audio Input	2 × XLR / 6.3 mm TRS combo socket
Max. Input Level	> +26 dBu. Selectable Line / Mic level
Audio Output	2 × 6.3 mm TRS (Loop Out)
Earphone Output	6.3 mm TRS with volume control
Antenna Output	50 Ω TNC female connector
Power Supply	DC 12 – 15 V, AC 100 – 240 V
Dimensions	210 × 44 × 206 mm (W × H × D)
Weight	Approx. 1.1 kg
Note	Refer to the actual product in the event of product description discrepancy



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Specifications are subject to change without prior notice. MI023/08